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World's leading custom - made consoles provider  
**控制台国际品质典范**



Inherited · Innovation

传承 · 创新



Flight	Destination	Time	Flight	Destination	Time
2:20	MI 002	04:20	MI 002	04:20	MI
4:30	234 011	05:30	234 011	05:30	MI
14:40	CH 048	06:20	CH 048	06:20	MI
16:35	AT 005	06:35	AT 005	06:35	MI
17:10	RG 020	09:45	RG 020	09:45	MI
17:55	AM 103	10:10	AM 103	10:10	MI
18:05		11:05		11:05	MI





# 73年专业经验 20年品质承诺

## PREFACE 序言

随着科技的发展,各种针对指挥调度中心的高科技产品不断出现,指挥调度中心需要接入的设备也变得越来越多,需要进行的操作将日益复杂。

传统办公家具有固定造型,不管材质、做工如何改变,不会针对在操作上、造型上进行扩展和改变。在功能上,也仅仅是简单的放办公用品一个用途。例如指挥大厅、交通调度中心和研究所等特殊场所,集多台显示器、主机以及各种专业监控设备,所需要的线路多到难以想象。传统的办公桌由于功能单一,对于线路杂乱这一问题显得力不从心,强弱电线路杂乱交错,埋下安全隐患。

专业控制台的出现完美的解决了这些问题,它是针对电力、航空、公共安全、通讯、金融等行业的大型控制中心、应急指挥中心及数据监控中心整体环境布局和合适使用一种办公设备。

根据客户实际需求,合理的设计造型,将有限的空间最大化的利用。同时,对于线路的隐藏,也是控制台解决的一大问题。每一款控制台的设计,都带有隐藏线路的功能。虽然有许多的设备,办公环境依然整洁有序,每位工作人员不会因为杂乱无章的环境导致手忙脚乱。

专业的操作控制台具有良好的散热性、承重性和耐久性,在更好地保护设备的同时,对环境的维护有着很大的作用。它智能、高端、选材环保,具有防腐、防火、抗震的高功能;选用的材料均为环保材料,并且通过国家家具及室内环境质量监督检验中心监测,给操作员创造优质、绿色、健康的办公环境。

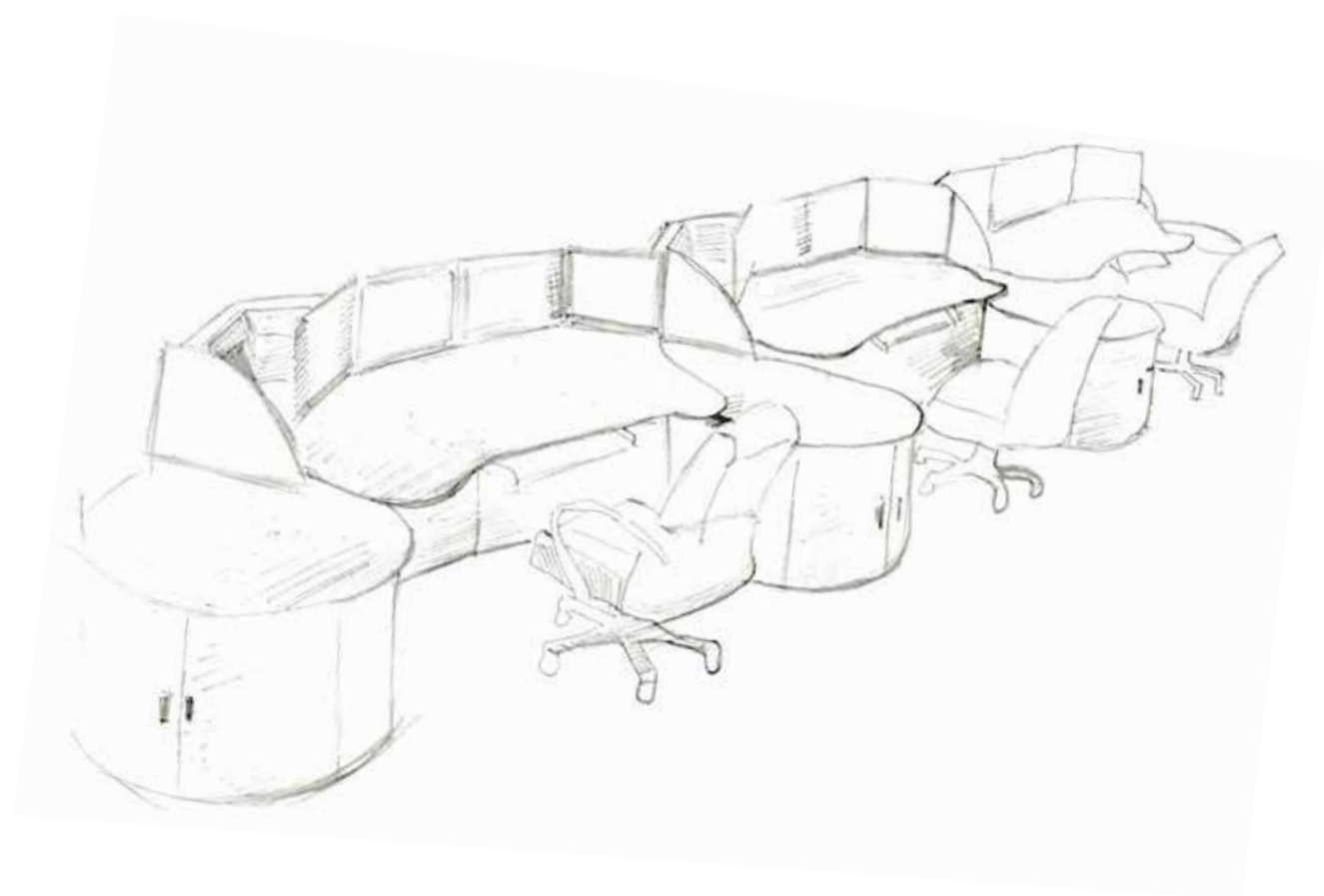
它将人体工程学应用到极致,在控制台中的人体工程学,不仅仅是让人保持舒适便捷,而是提供一个人性化、劳逸结合的机动载体。无论是空间还是视觉,从席位尺寸到组列布局,从观察距离到最佳角度,再到光照和声域范围以及态势感知,无一不是根据各类控制环境的特殊性与严苛标准而进行设计。

它融合现代技术,让各行业各岗位的控制中心办公人员更加便利,操作起来统一集中,避免出现“职业病”,减少安全隐患;可以多台联接、可拼装在一起的办公设备;可一人以一个终端操作多台电脑设备的操作功能;可联接大屏幕及监控或远程监控各种场景即时传送显控可见。

我们将继续秉承工匠理念,不忘初心,提供优质的产品及服务,为各领域客户提供最专业的控制台整体解决方案!如需了解更多产品内容,请查阅本产品图册或联系各区域工作人员,对我们的支持与帮助我们深表感谢!

# PERFECTION CREATOR

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## 1947年 成立于香港

Founded in Hong Kong  
照彰实业有限公司前身为照彰无线电行



## World's leading custom-made consoles provider 全球领先的控制台定制服务商

Chiu Cheung specialize in fabricating high-end sheet metal products and control consoles, equipment cabinets and TV walls are our main supply. Since 1947, we ideal to provide customers with total solution for the control center. Integrating design and production, our sales services cover in various business field such as security, transportation, communications, energy, finance, government, aviation and broadcasting.

照彰实业是一家专业提供控制台、机柜、电视墙等高级钣金设备的国际化实业有限公司。自1947年来，照彰不忘初心，勇敢前行，致力于为客户提供定制化的控制中心整体解决方案。公司集设计研发、生产制作、销售服务于一体，产品覆盖安防、交通、通讯、能源、金融、政府、航空、广电等多个领域。

With the base in Hong Kong, we set up our R&D and production center in Dongguan China. Moreover sub-office in Beijing, Shenyang, Chengdu, Nanjing and Guangzhou are set up to guarantee quick response to our customers. 照彰总部设立在中国香港，在东莞设有研发中心和生产基地，并在北京、沈阳、成都、南京、广州均设有分公司，形成了完整的研发、生产、营销和服务网络。

As the world's leading designer and manufacturer of control console, we continue to improve and exert our effort to provide customers with different needs and overall cost-effective, high quality solution for control center. Our products have been acquired throughout the world and over 30 province and cities in china.

作为全球领先的控制台定制服务商，照彰不断超越自我，预想未来，为不同需求的客户提供高性价比、高品质的整体解决方案，产品已遍及全国近30个省市、港澳台及东南亚、澳大利亚、欧洲、中东、非洲、南美等地的20多个国家。







## Cultural Leadership and Cohesion

### 文化引领 凝心聚力

#### Vision 公司愿景

Towards to a centennial enterprise  
and establish world famous brand.

构建一个“品牌照彰”的百年企业,为  
创建世界知名品牌而奋斗。

#### Ideal 公司理念

Persist in independent  
innovation and pursue  
excellence.

坚持自主创新和追求卓越。

#### Purpose 公司宗旨

Quality-oriented, innovative quality,  
customer first, honest service,  
sustainable development to  
maintain first-class.

质量为本、以新创质、用户至上、诚信  
服务、持续发展、保持一流。

#### Values 价值观

With market development and customer needs as the  
core, help customers build modern control centers of  
science and technology, high efficiency and  
environmental protection, and constantly create new  
value.

以市场发展和客户需求为核心,帮助客户构建科技、  
高效、环保的现代化控制中心,不断创造新价值。

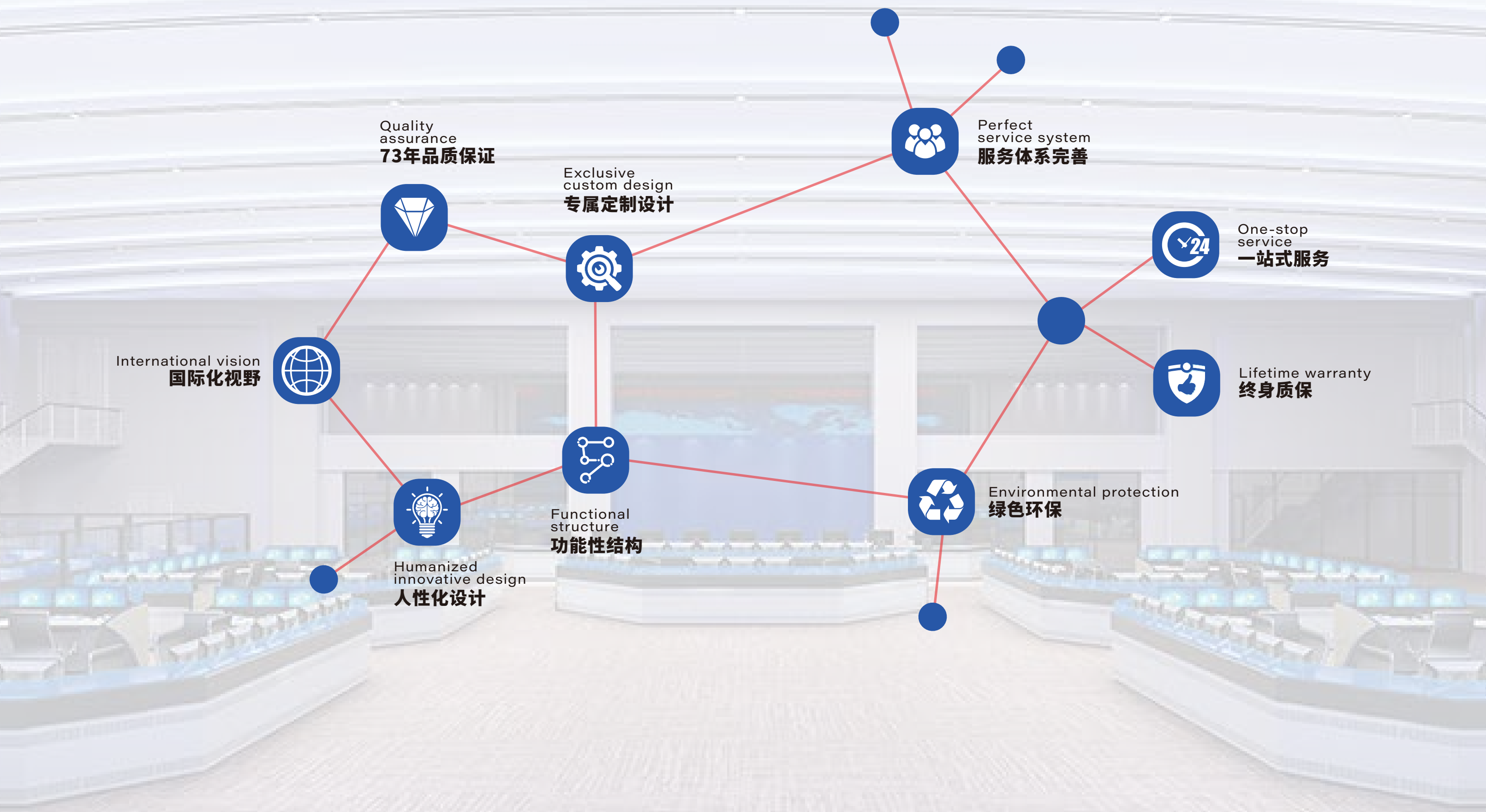
#### Mission 公司使命

Lead the development of the industry, provide  
customers with different needs with high cost-effective,  
high-quality overall solutions.

引领行业发展,为不同需求的客户提供高性价比、高  
品质的整体解决方案。



Core Value  
核心价值





## International vision 国际化视野

Relying on Hong Kong's geographical location, we have been serving many overseas customers. We are the first company in the industry to introduce international advanced concepts, standards and technologies, and has formed our own characteristics that cannot be copied. We has always adapted to the international trend and is familiar with the industries' demand, that can provide personalized and creative design and service based on the characteristics of each industry.

照彰总部位于香港，依托地理优势，饱含海外先进理念的熏陶，积极引进海外标准和技术。成立伊始便迅速发展，为众多海外客户服务。熟悉国际行业动态和需求，依据各行业特点提供个性化、专业化的设计、创意和服务，逐步引领行业潮流，形成他人无法复制的特色。

## Quality assurance 73年品质保证

70s years' experience in design and production and the quality sustainability are secured by our professional and skilled labor. Moreover, with the implementation of TQM system and a variety of advanced testing equipment, our quality is being assured.

照彰公司在七十多年的生产历史中，积累了丰富的设计及制作经验，拥有大批的熟练生产工人和专业技术性人员，同时建立完善的质量管理体系及配备多种多样的先进检测设备，确保各工序的质量达到完美衔接。



Our quality system is certified by "SGS" and "UKAS" (UK Royal Accreditation Committee), as we believe that affirmation should be offered by the authorized organization and confirm that our products and services are reliable to our customers.

照彰通过了以审核严苛著称的“SGS”及“UKAS”（英国皇家认可委员会）等国际权威机构的认证，获得含金量极高的ISO9001、ISO14001等国际质量体系证书，符合国家品质检验的严格标准，并持续改进。







## Humanized innovative design 人性化设计



Ergonomics is the scientific study of people at work. The goal of ergonomics is to reduce stress and eliminate injuries and disorders associated with the overuse of muscles, bad posture and repeated tasks. Therefore, designing the console structure, work space, position of display, lighting and studying equipment to fit the users' physical capabilities and limitations is our responsibility.

照影应用人体工程学, 根据工作人员动作和活动的范围、人体的生理结构、心理情况、思维方式等等, 在控制台原有设计基本功能和性能的基础上, 对设备和功能进行优化, 使工作者无论在参观和使用上都非常方便和舒适。



Other than ergonomics, distance to the equipment and view angle are strongly considered during our design stage to compromise among usage, health concerns and appearance, thereby offering a big comfort to our users.

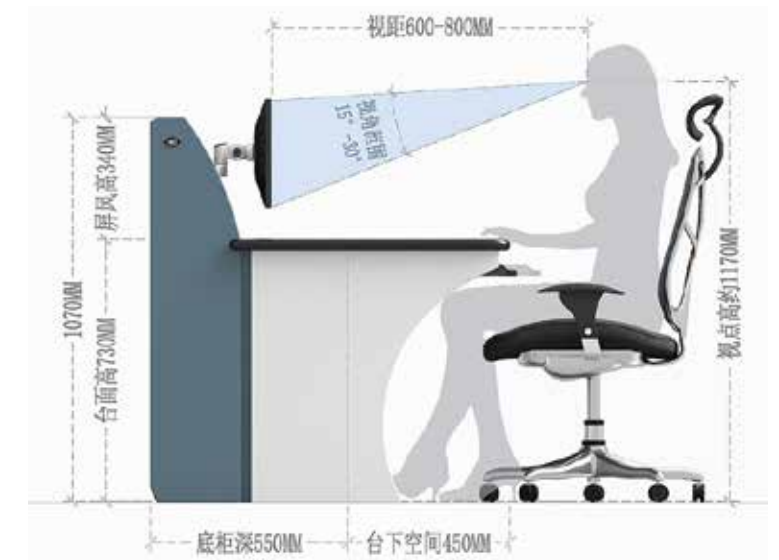
照影遵循世界公认标准, 充分考虑视距、视角、设备等因素, 达到工程学、医学、设计学的完美统一, 具有更好的舒适性。

Our design is in accordance with GB-10088.  
依据GB-10088所研究的人体数据进行设计, 为用户提供科学人性化个性定制方案。

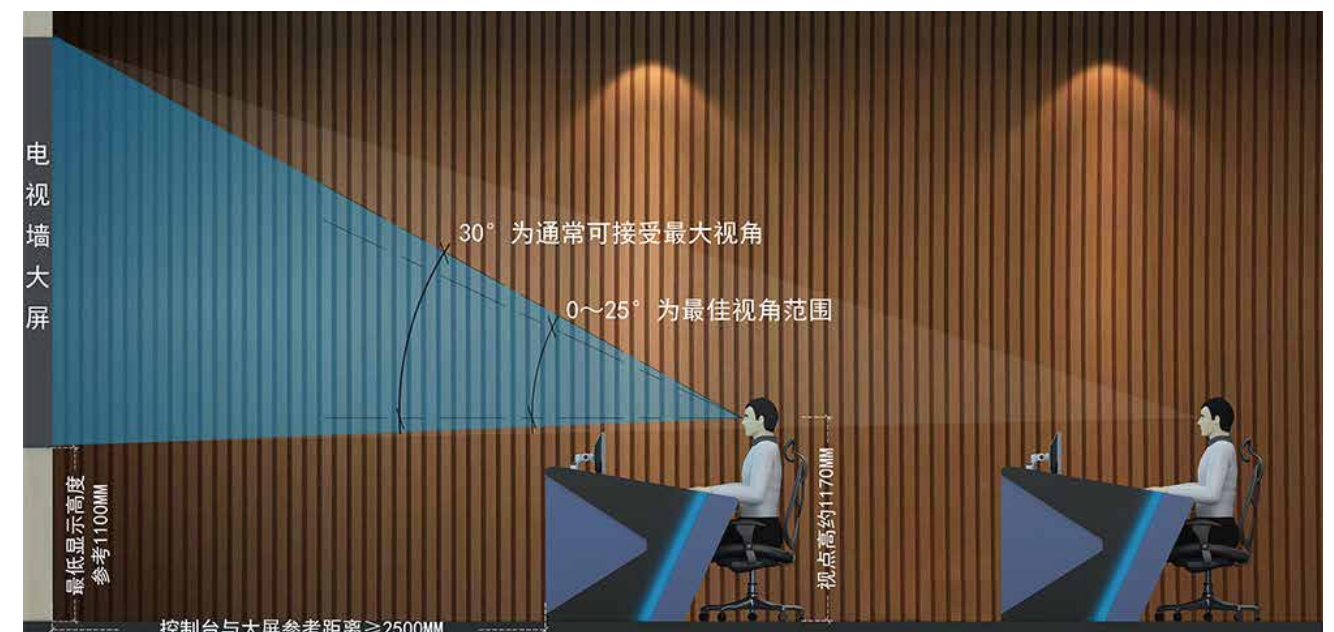
The optimum visual distance of the operators is highly considered.  
兼顾操作员的上下、左右视线距离的合理性。

Ideal operating distance should be taken into account.  
操作距离, 按照合理舒适距离设计。

Recommend the overall positioning between the operators and equipment to ensure that the maximum space is made use of and the widen view is given to the operators.  
帮助客户分析对大屏的最佳视距与控制台的合理排布, 保证工作人员看到全屏。



Ideal work station (for reference)  
操作台给使用者理想工作空间 (只供参考)



Ideal distance and view angle (for reference)  
操作台与大屏视觉关系图 (只供参考)





## Exclusive custom design 专属定制设计

According to the characteristics of different industries and customer needs, we have designed and customized consoles for dispatching, main control, security, monitoring, data center, exchange/trading, command centers, etc. Many exquisite cases are exclusive to customers.

70多年来, 照彰根据不同行业的特征及客户的使用需求与设想, 设计创造了调度、控制、安检、监控、数据、交易、关键指挥中心等领域的各种定制化控制台解决方案, 诸多精湛的实例为客户专属。

### Design integrated with environment 环境一体化设计

Through the research and analysis of decoration, lighting and color tone of the environment, the overall layout and the model of the console is suggested to create a practical, stylish and dreamy workspace.

通过对室内环境中人的心理与行为进行研究和分析, 来对室内光照和色彩、控制台在空间中的布局等进行科学设计, 从而使环境中的人员能够有更好的视觉体验。打造实用、时尚梦幻的工作空间。

### Human care implementation 功能件定制

Components such as function cabinet, phone tray and tool containers are equipped to provide convenience to the staff when putting some necessary items on the consoles. It achieves the perfect match in between design and usage.

根据用户的行业特性配置功能柜、电话托盘、工具筒等功能部件, 实现艺术美感与实用功能的完美融合。

### Artificial intelligent era 全新智能时代

Biometric identification is adopted in the console for control.

采用指纹、指静脉、人脸、虹膜、声音等生物识别完成指令。

Touch display equipped in the console to enhance the interaction in between man and equipment.

纳米触控膜、触摸屏、全息投影等进行人机互动。

By using big data, cloud computing, biometric identification and AI technology to achieve control centralization. 通过运用大数据、云计算、生物识别、AI智能、分布式等技术, 实现环境的集中控制。

### Human-machine isolation 人机分离

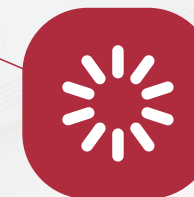
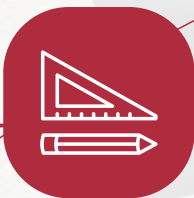
Servers are placed in server room which are connected to the intelligent centralized management platform in the console to improve work space, lessen the equipment use and keeps operators away from noise and radiation.

将控制中心所有服务器摆放机房集中管理, 通过智控坐席协作管控平台, 实现信息高度整合及管理。改善了办公环境的舒适度、设备集中管控简化、减低热量排放, 使操作员远离噪音和辐射等。

### Scientific cooling management 科学散热管理

By improving and redesigned the positions of cable outlets on the working bench, effective ventilation and cooling channels are formed, which can largely facilitate air-circulation in the enclosure.

根据机房供冷情况, 作出分流分析, 形成通风散热通道。







# The importance of sound & light in designing the console

## 智慧声光控制台的缔造者

Acoustic technology - clear you hearing

### 声学技术—— 专业清晰,保障安全

#### Professional acoustic control 专业声学控制

Investigation and evaluation of various sound from inside and outside the building is important in the design stage of the console. The positioning of the consoles and the acoustic used is suggested in order to provide the comfortable working environment – lessen the unnecessary noise thus sound clarity is guaranteed.

在专业考察评估项目实际空间环境的各种声源后,利用人体及声学原理,合理选择使用吸音材料,减少声音回响,降低噪音产生,保障控制室环境的声响舒适度。

#### Security and privacy guarantee 安全私密保障

The console structure is correlated with the room space, industry characteristics and acoustics. Professional sound protection may be considered to ensure the communication privacy in between the functional areas and control room.

根据实际的控制室空间环境、行业特性、人体声学综合考虑,在席位间的设置分隔板、特殊的导轨屏风等优化控制台结构设计,降噪并提高声音清晰度,从视觉及听觉上保障功能区域及控制室的沟通私密性。

#### Practical configuration 实用配置

Various noise absorb method can be recommended for different need and want.

根据空间布局可个性化扩展工程配置和性能产品,设置定制适用的科技产品、音响硬件设施、声压控制设备等,实现艺术美感和实用功能的完美融合。



分隔板



Optical technology — brighten your visual

### 光学技术—— 运用之妙,呈现您所想和未想



#### Intelligent customization 智慧化定制

From the overall design layout in the early stage, the optimal lighting system is being considered – the use of illumination panel as the warning signal to the working station is being suggested according to the illumination of the environment and the visual needs of users. We ensure to provide a comfortable visual match for the customers.

根据不同空间环境光照度和使用者视觉需求,选择最优的照明系统、灯光色彩和颜色对比度,设置导光板,系统控制,自动变光,起到智能警示作用,进行全方位智慧化灯光定制服务,从前期整体布局方案设计,产品设计制作,到最后的安装维护提供一整套完善服务,用智慧科技满足客户需求。

#### Human visual customization 人体视觉定制

Customer's visual distance, visual angle, and habits are considered for designing the structure of console and the suitable intelligent control system (either for light or angle adjustment) for the console. Appropriate selection can effectively reduce glare, protect operator's eye and alleviate mental fatigue, facilitate controllers to observe in different angles, hence providing comfortable operation experience and improving work efficiency.

充分考虑客户视距、视角、心理等因素,根据个性化需求推荐符合视觉色彩学的灯光颜色配置及布局方案,符合人体视觉工程学要求,有效减少眩光出现,保护操作员的眼睛健康,缓解精神疲劳。智能灯光设备,可灵活调整视角,方便控制员从不同视觉角度观察,提供舒适操作体验,极大提高工作效率。

#### Professional color match 专业配色

Models and color of the console are recommended to match with natural daylight, the lighting reflection and the environment as well so as to look more harmonious and fashion.

根据控制室白天自然光度、夜晚灯光亮度、灯光的直射反射原理及整体装修风格,提供多种控制台款型及配色设计方案,使环境整体和谐完美的同时满足个性化时尚色彩配型需求。





## Functional structure 功能性结构

Modular-type design which makes convenience in the initial site planning and layouts as well as subsequent modification, transformation and expansion.

标准模块化设计，方便空间布局和后续调整、改造、扩展。

By equipping smart cabling channels, maintenance and equipment management in the later stage will be more convenient. Meanwhile, the horizontal cable tray is provided to facilitate cable management effectively.

设置专业布线通道，便于后期的维护保养及设备管理；柜内配横向走线槽，有效管理线缆。



## Environmental protection 绿色环保

With the great concern on environmental protection, energy saving and emission reduction to save our ecosystem, reusable material to be used and methods adopted to reduce the emission of gas and process waste water, thus corporate social responsibility is fulfilled.

「绿色环保」一直是照彰引以自豪的一环。我们积极履行企业社会责任，坚持采用可循环使用的环保材料，并且通过国家家具及室内环境质量监督检验中心监测。从采购以至生产过程，均符合国际安全标准。保证为客户提供优质、绿色、健康、高效舒适的工作环境。历经七十三个寒暑，控制台「国际品质典范」已经成为照彰的代名词，但我们仍然会不断努力提升质量标准，加强企业与社会、人与自然的和谐发展。





# One-stop service 一站式服务

To assure the quality of the product, we implement a comprehensive production line. Production processes are refined which enable us to fabricate the professional console and secure after-sales support.

专业控制台需要多工序、多工种、全套综合生产力，才能制造出优质化、定制化和满足工程服务及时性的产品，照彰拥有四大中心，完整的流水线，具备全面配套力、较强的专业化定制能力和售后服务保障力。







## Perfect service system 服务体系完善

### 18 procedures for project/product deployment 十八道项目管理流程

#### Project planning 前期策划

- 01、Meet with the users to understand their needs.  
经验丰富的专员与用户直接沟通
- 02、Analysis the project and study the users' actual needs.  
深入了解项目、明确用户真实要求
- 03、Diversify the job duty to each department to prepare for the projects.  
转化要求职责分配至各部门

#### Prototype 产品试制

- 04、Set out the production tolerance and quality standard which should be attained.  
讨论制定产品质量标准

- 05、Design the products and involve R&D if needed.  
产品研发设计
- 06、Make prototype for design improvement and verification.  
试制产品进行验证改进
- 07、Re-trial and determine the final design.  
重新试制确定最终方案
- 08、Prepare for production.  
产品生产控制
- 09、Verify raw materials and spare parts.  
核准原辅料、外购外协件
- 10、Setup self-inspection in every steps of production.  
对制造各工序进行确认、自检、巡检

#### Quality inspection on finished products 成品控制

- 11、Keep checking on the production procedure.  
成品生产现场监督控制
- 12、Inspect the finish goods based on the production tolerance and quality standard set in the initial stage.  
对成品进行检验、验证
- 13、Correct or discard defective goods in a timely manner.  
对不良品及时纠正或放弃

#### Logistics control 出货控制

- 14、Take final inspection & rectification and site survey before delivery & installation.  
对出货产品检验、全面预装评估, 及时纠错

#### On-site installation monitoring 安装控制

- 15、Ensure the installation work is carried out efficiently.  
产品跟进现场安装
- 16、Test the product in different conditions.  
产品在不同条件下的测试
- 17、Provide operation and maintenance training for the users if needed.  
相关人员现场技巧培训

#### After-sales service 售后服务

- 18、Regular follow up on product performance with the customers.  
产品质量进行监控跟进



## Lifetime warranty 终身服务

With high-quality products, high-calibre personnel and international standards, Chiu Cheung provides customers with one-stop after sales service which is continuously value-added.

以高品质的产品、高素质人员，国际化标准为客户提供一站式优质的售后服务，不断创造新价值。

1-year of warranty and service guarantee (except electrical appliances)

**1年免费优质质保期(电器除外)，实行质量三包服务**

During the warranty period, free on-site maintenance service is provided. Spare parts are free to change if it is worked under normal run. It will keep certain stocks in each sub-office to ensure that repairing service should be given within 24 hours upon receipt of request.

在质保期内，免费上门维修、免费更换正常使用下损坏的零件；照彰在各分公司设有配件备件仓库，可确保用户在提出更换需求时，24小时内安装。

1

2

Lifelong technical support  
**7×24的技术支持和服务**

In the case of technical problems or failures, the nearest sub-office will give their responds within 24 hours and provide timely repair or replacement.

出现技术问题或故障，照彰就近分公司会在1小时内作出响应，24个小时内维护人员可到现场对问题进行查勘，据情况及时修复或更换。

3

Technical support and services

**保质期外终身免费技术咨询服务**

Apart from the maintenance period, Chiu Cheung has also prepared sufficient spare parts in order to meet urgent needs and maintenance requested by our customers.

保质期外，为配合项目的急需及保证项目产品的及时维修，照彰备有充足的备品备件。

Data securely keep  
**客户资料建档，资料保存服务**

Customer date and order information are kept for 15 years+.

客户资料及订单资料单独建档，每个控制台有专属ID，资料保存15年+。

4





High and new technology enterprise  
“高新技术企业”称号

One of the most influential brand in  
Security Industry  
中国安防最具影响力十大品牌之一

Continously obtained the Guangdong  
Provincial Contract Trustworthiness  
Enterprise certificate  
连续获得广东省守合同重信用企业证书

Member of Shenzhen Association of  
Ergonomics Application  
深圳市人体工程学应用协会会员单位

Member of China SME Association Credit  
Management Center Member Unit  
中国中小企业协会信用管理中心会员单位

Smart City Construction Contribution Award  
年度智慧城市建设贡献奖

Honorable supplier in ATCC industry  
空管航空行业市场占有率排行第一

The monthly production of consoles has  
reached 6000 units of 19" bay  
每月可生产控制台6000个19"单元

More than 2000 seats in large  
control center console service experience  
2000席以上大型控制中心控制台服务经验

Thousands of cases about console  
implementation in control centre  
数千个大中型企业控制台项目实施案例

## Authority qualification 权威资质

By adhering to create our own designs, we bring out the industry trend. We strike the balance among economy, environmental protection and high quality so as to show out Chiu Cheung's characteristics and quality in our products.

我们坚持自主研发，始终引领行业潮流，在经济环保与高品质两者间最佳平衡点，以期使每一款产品都烙上照彰特色、照彰品质！

Invention  
patents  
发明专利

Appearance  
patents  
外观专利

Patents for  
utility models  
实用新型专利





# 01

## B - SERIES 贝系列

Floor standing structural design. Combined with AL extrusion bottom cabinet and green high-density plywood, which makes consoles more rigid. It widely used in various business field such as broadcasting, aviation, transportation, security, finance and energy.

落地式结构设计,采用绿色环保高密度板材制作,底柜为拉铝型材框架,将模块化的结构引入产品的设计和安装,是一款高端专业控制台。产品设备适用性强,通用性广,广泛用于广电、空管、交通、公安、金融、能源等不同行业,常作为监控台,调度台使用,适合配套电视墙。

### “ 贝思

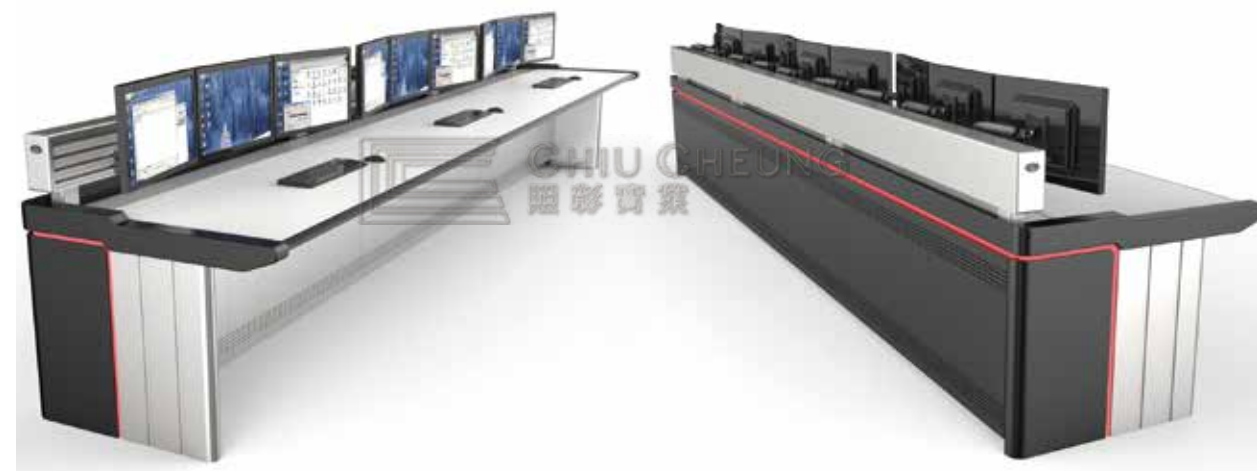
Flat table type is available. AL extrusion slat wall or intelligent lifting can be provided upon request.

可作平台,同时根据实际使用需要选配屏风、智能升降。

贝思 B-BS-01



贝思 B-BS-02



贝思 B-BS-03



贝思 B-BS-04



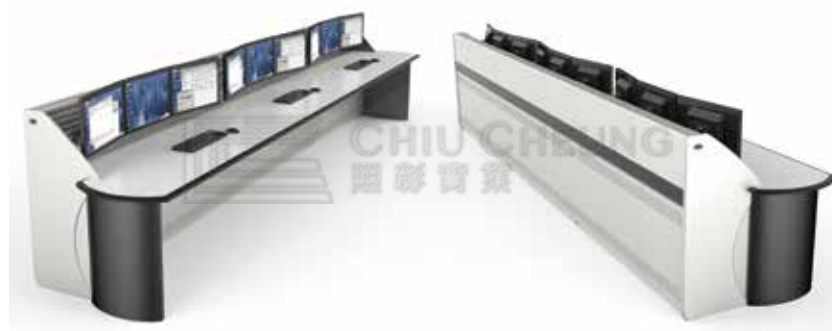
贝思 B-BS-05



贝思 B-BS-06



贝思 B-BS-07







## “ 贝典 ”

Several type of under table cabinets can be chosen as an auxiliary table for storage.

侧边或中间位带不同造型的功能资料柜副台。



贝典 B-BD-01



贝典 B-BD-02



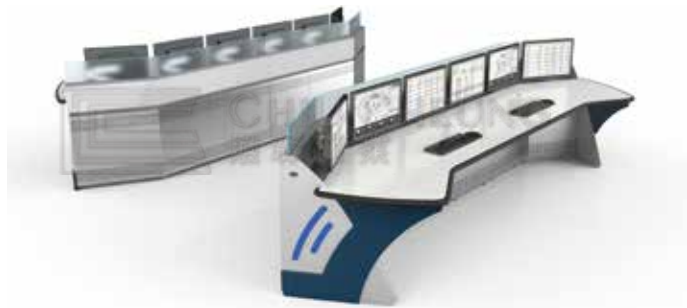
贝典 B-BD-03



贝典 B-BD-04



## “ 贝睿



贝睿 B-BR-01

Light guide panel is added as electronic information reminder  
增加了电子信息化和智能化, 是一款功能化的产品。

LED strip is embedded in the console which looks smart and vivid.  
侧面可嵌入LED灯带, 神秘又不失科技感。



贝睿 B-BR-02



贝睿 B-BR-03



贝睿 B-BR-04

Slope frame for equipment or control panel can be added upon requested.  
可增加斜罩, 适用于广电行业。



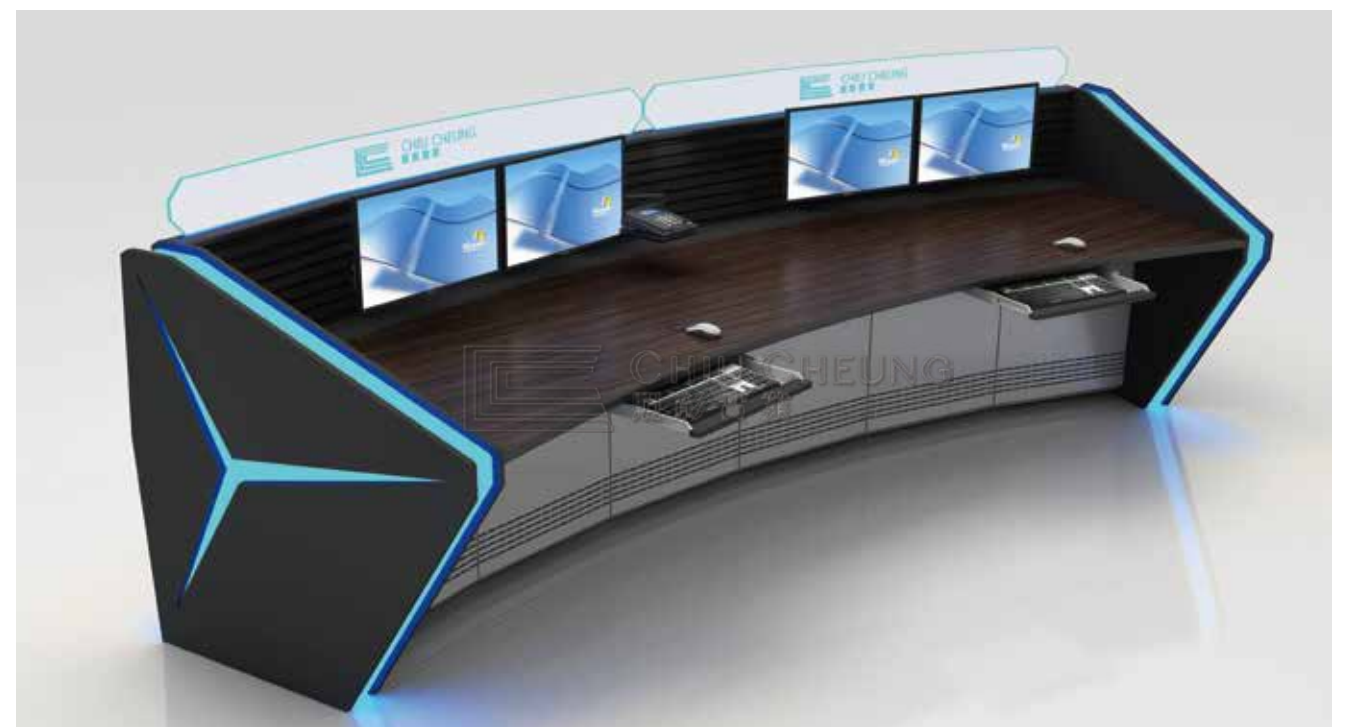
## “ 贝特

3D shape production looks outstanding and full of personality.

3D立体异形制作, 在专业控制台电子信息化和智能化的基础上, 可根据用户行业特征的要求作特殊定制。



贝特 B-BT-01



贝特 B-BT-02





▲北京银行监控大厅



▲浙江长龙航空AOC大厅



▲山西焦作信息化集控中心



▲乌鲁木齐轨道交通调度指挥中心



# 02

## Y - SERIES 云系列

AL extrusion special side-legs as the main support of the console, makes lightweight and high rigidity. This series widely used in various business field such as broadcasting, transportation, security and finance.

采用拉铝型材作为主支撑框架, 质轻而刚度高; 产品设备通透性强, 适用于多种复杂的监控中心操作环境, 广泛用于广电、交通、公安、金融等领域, 适合配套电视墙。

### 云艺 Y-YY-01

- Suspending structural design is suitable for human-machine isolation need.  
悬空专业底柜设计, 是可拆组合模块结构的高端专业控制台, 适合人机分离, 也可放主机。
- Working bench widen, big leg room, looks simple but smart.  
台面开阔, 地面整洁, 造型简约但富有艺术感。
- Tilted top on the bench allows frequently used equipment can be installed, thus save space.  
设备集成功能斜面, 方便固定常用仪器, 节省台面空间。



### 云特 Y-YT-01

- 3D shape production looks outstanding and full of personality.  
3D立体异形制作



### 云睿 Y-YR-01

- Light guide panel is added as electronic information reminder.  
增加了电子信息化和智能化, 是一款功能化的产品。
- LED strip is embedded in the console which looks smart and vivid.  
侧面可嵌入LED灯带, 神秘又不失科技感。



### 云睿 Y-YR-02



# 03

## X - SERIES 纤系列

Lightweight shape and ultra-thin base cabinet design, space save. It is suitable for limited room size, less equipment operation and intensive monitoring. The latest console model for transportation, energy, security and other industries.

轻量化造型, 超薄底柜设计, 节约空间, 产品具有良好的可扩展性, 增强人机互动性。适用于技术密集型、小面积、简约型等多种监控工作环境, 是最新研发的面向交通、能源、安防等行业的一款模块化标准操作台。

纤逸 X-XY-01



Suspending or full height bottom cabinet are available for own need.  
可按需求选择悬空式或者落地窄底柜。

纤睿 X-XR-01

Light guide panel is added as electronic information reminder.  
增加了电子信息化和智能化, 是一款智慧控制台。

LED strip is embedded in the console which looks smart and vivid.  
侧面可嵌入LED灯带, 神秘又不失科技感。



Two type of AL extrusion slat wall and light guide can be provided upon request.  
可根据实际使用需要选配屏风。







纤睿 X-XR-02

Tilted top on the bench which touch screen and small equipment can be embedded.  
提供小斜面, 方便仪器嵌入式安装。



Can change to face to face position upon request.  
按需求可提供对坐款式。

经典 X-XD-01

Suspending cabinet design, provide exclusive working space and individual storage for each operator.  
底柜悬空设计, 相邻席位间加伸前底柜作分隔, 为每席位提供专属独立空间。





It is simple and dignified. Narrower bench and without cabinet make the console more compact. The design is more emphasized on practical usage and usually used as editing or working desk.

空系列产品的设计风格简约, 产品形象干练, 无底柜式、简美底脚设计。台面椭圆悬挂梁安装LCD支架, 台面收窄, 可使控制台整体深度最小化, 场地空间使用最大化。没有复杂的艺术造型, 更加注重实用性。空系列特别适合高效率行业和高速发展的部门、单位、企业使用, 多数用作编辑台。



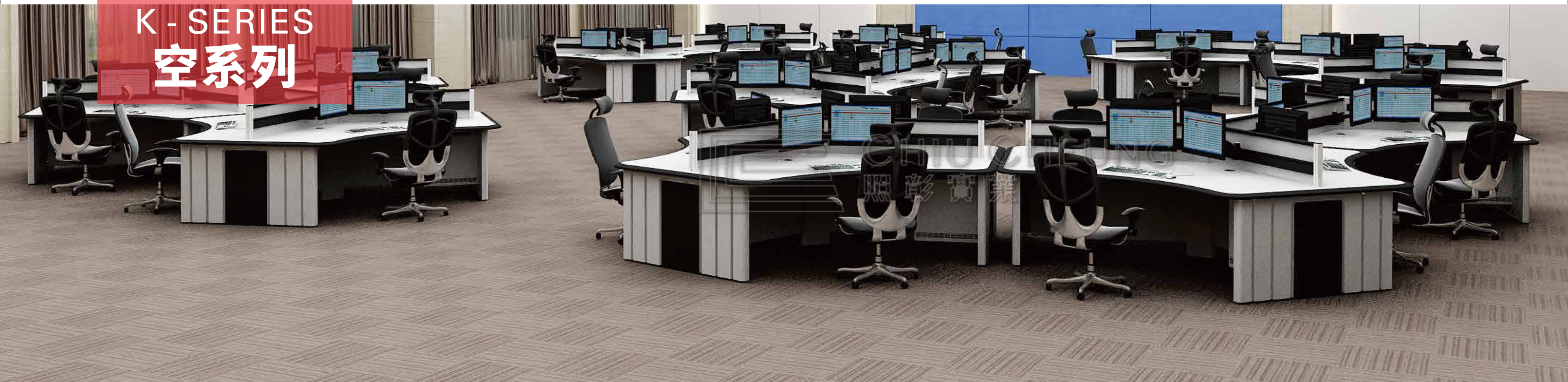
空灵 K-KL-01



2 / 3 / 4-seated position  
is available upon request.  
可提供 2 / 3 / 4人对坐。

# 04

K - SERIES  
空系列



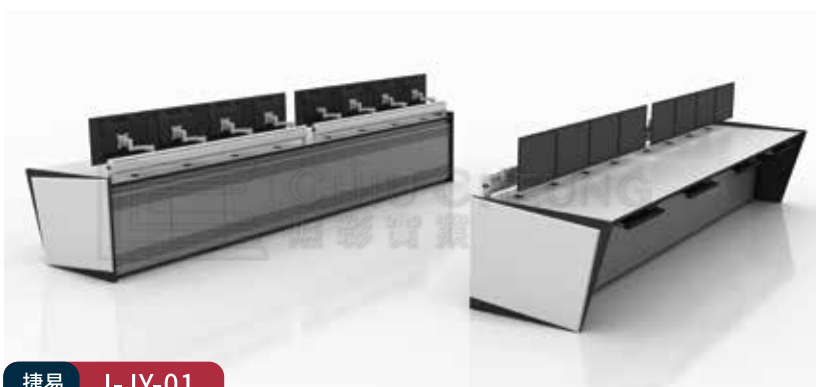


# 05

## J - SERIES 捷系列

This series features are practical, cost effective, simple and trendy. Narrow cabinet with simply structure and widen bench top which looks spacious. Two type of AL extrusion slat wall and custom made logo sign can be provided upon request. This series widely used in various business field such as broadcasting, transportation, security, finance and energy.

实用性能强, 性价比高, 简约时尚。简美钣金结构底柜, 台面开阔。用户可根据实际使用需要选配椭圆屏风, 供多选的颜色与组合样式, 有充足库存。广泛用于广电、交通、公安、金融、能源等不同行业, 常作为监控平台使用, 适合配套电视墙。



捷易 J-JY-01



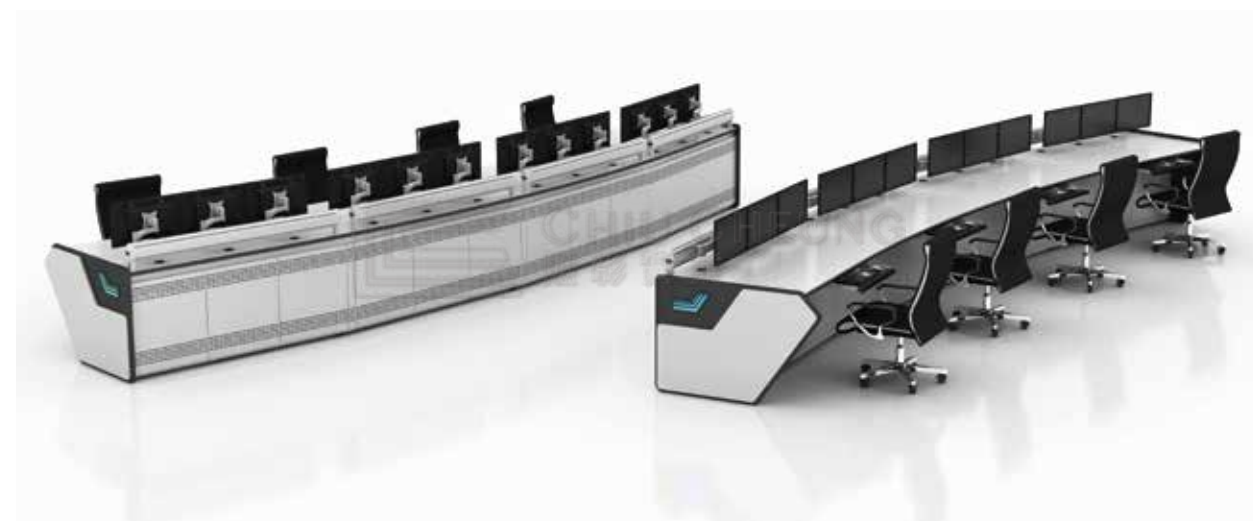
捷特 J-JT-01

3D shape production looks outstanding and full of personality.  
3D立体异形制作

捷睿 J-JR-01

Light guide panel is added as electronic information reminder. 增加了电子信息化和智能化, 是一款智慧控制台。

LED strip is embedded in the console which looks smart and vivid. 侧面可嵌入LED灯带, 神秘又不失科技感。







灵睿 L-LR-02



灵睿 L-LR-01

# 06

## L - SERIES

### 灵系列

The height of the console can be adjusted according to the nature of work, the height and habits of the operators. The upper part of the console can be lifted and lowered. The height of the table can be adjusted freely within a certain range, hovering at any position to achieve the most comfortable working condition. This series of products can also be equipped with a dual lifting system according to the actual needs of users, not only adjusting the console table top, but also the position of the monitor. Generally used in civil aviation, public security, electric power, subway and other places.

操作台可以结合工作性质、身高及习惯等因素调整台面高度，控制台台面及台面以上部分可整体升降，台面高度可以在一定范围内自由调节，任意位置悬停，达到最舒适的工作状态。该系列产品还可以根据用户实际需求配备双降系统，分别调整控制台面、显示屏高度。一般应用于民航、公安、电力、地铁等场所。



灵睿 L-LR-03







# 07

## CT - SERIES

Chiu Cheung's conference table is different from the traditional wood table. Other than the table top made of imported wood which is more durable and safety, its structure will either be made of steel or AL extrusion to make the table more rigid. Moreover, the conference table is usually tailor-made according to the size of the conference rooms and the users' preference. Not only meet with the practical usage, but it also provides an elegant outlook to match with the environment.

会议台是针对会议需求设计的特殊产品，一般采用钢木、铝木结构，台面选用优质进口木料。会议台造型各异、款式多样，可根据客户需求量身设计，在满足实用功能的同时，讲究艺术效果，整体风格高端、大气，往往成为环境中的点睛之笔。



标准 CT-SD

直排 CT-ST



升降 CT-LT



# 08

## AI - SERIES 智慧系列

The new concept which incorporates AI technology in the console. The 3D side panel shape embedded with LED strip and light guide equipped, not only looks dynamic, but also flexibly indicate the working state. The console and the monitors can be intelligently lifted and flipped respectively to meet the needs of automated office. The console is highly intelligent, full of futuristic, scientific and technological design, make work more efficient.

照彰的新概念智慧控制台, 开创业内先河, 其造型独特, 运用独特的钣金工艺, 融入智能科技元素; 立体侧板造型, 环回灯带及屏风导光板, 不仅增添动感, 也可灵活指示工作状态。生物识别及AI技术的运用, 配操作系统管理软件, 赋予此款控制台强大的分析及运算能力, 配操作系统管理软件, 让操作员享受前沿科技的便利; 可实现控制台智能升降、翻转等功能, 实现多种外接设备的综合控制。全面掌控控制中心的整体情况, 满足自动化办公的多重需求。该控制台智能化程度高, 充满未来感、科技感的设计, 办公更高效, 开启了控制台人工智能化的新纪元。



### Features

#### 亮点说明:

- Highly integrated control panel for complete control of the overall environment.  
高度集成控制屏, 全面掌控整体环境。
- Automatic lifting function for table top which is available for both standing or sitting operation.  
全自动升降调整功能: 台体整体升降, 方便站坐两用操作。
- Automatic adjusting the view distance and view angle of the monitor.  
操作台显示屏可以电动调节视距、视角。
- Memory function can be controlled manually, through APP or linking with central management system.  
各种记忆功能的控制可通过手动、app端、坐席管理系统等多种方式来实现。
- Components such as wireless charger, cup holder and heater are equipped provide convenience to the operator.  
温馨的水杯及台板加热功能, 在寒冷的冬天让您体验触手可及的温暖。
- Pioneer of Holographic, to enjoy leading edge technology by operating in midair.  
引入全球最领先的空气成像技术, 实现隔空操作, 畅享未来科技。





# 09

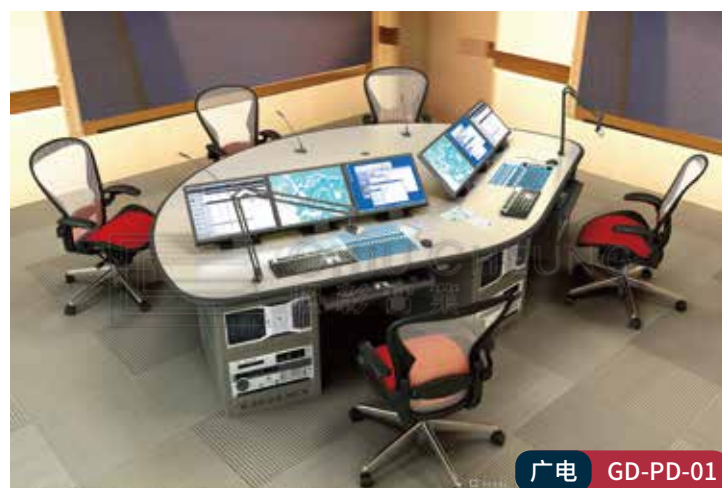
## GD-SERIES 广电系列

Broadcasting Console is specialized for field of TV station, radio station, internet-network TV station and Film/TV production house. It is upgraded from basic console with rigid structure and tailor-made equipment provision in view of aesthetic feel-&-look. There are Presenter desk, Master control console and Editing console.

广电系列是为电视台、广播电台、网络电视台、影视公司设计的特殊产品,是在普通控制台的基础上进行艺术升华,不但结实耐用,而且外观精美。此系列分为直播台、播控台及编辑台。

Not only strong and durable, the Presenter Desk is driven from a fashionable, modernized concept resulting an irregular & streamline appearance with rich color tone. It is full of aesthetic feeling and sense of hierarchy, becoming the focus of the environment and draw audience's attention. Presenter Desk shows the highest realm in the industry.

直播台除了结实耐用外,更讲究外型的新颖时尚,一般采取不规则造型、流动型线条,并辅以丰富的色彩,使得产品富有美感、层次感,能够成为环境中的焦点,吸引人关注。美轮美奂的直播台体现了控制台艺术创造的最高境界。



广电 GD-PD-01

广电 GD-PD-02







广电 GD-PD-03

Master control console is in series of Y & K, which is classic in application of the broadcasting and radio for the special demand of 19-inch rack-mounted provision. Such series having wide variety of appearance and application feature, becomes customer's favorite along.

播控台是空、云系列产品在广电行业的应用，针对广电行业的特殊要求配备19寸机架。播控台外观造型丰富，产品造型深受广电行业客户的喜爱。



广电 GD-MC-01



广电 GD-PD-04



广电 GD-MC-02



广电 GD-PD-05



广电 GD-MC-03





▲苏州广播电视台



▲浙江台国际影视中心



▲浙江电视台



▲内蒙古电视台



## JOB REFERENCE

As a frontier of console provider, we have led the trend in industries and helped customers turn their dreams into reality. Chiu Cheung consoles covers in many industries including security (police), surveillance, transportation, finance, broadcasting, aviation, energy (electricity). Furthermore, our consoles are distributed all over the world which bring many job references.

## 案例呈现

照彰作为控制台创新概念的实践者,我们引领全球控制台的设计潮流,帮助客户把梦想变成现实。国内业务覆盖安防(公安)、交通、金融、广电、机场、能源(电力)等诸多行业,海外畅销全球,创造了大批经典案例。



## Job reference for aviation industry 机场空管、航站楼案例

According to the specific operation environment and application requirements, Chiu Cheung is capable of providing different types and different scale of airports with a full range of personalized services. From the preliminary design of overall layout plan, product design and production to the final installation and maintenance, we provide a set of tailor-made services to meet different customers' needs. Chiu Cheung has cooperated with Thales, the famous system provider in global, and provided the three area air-traffic-control centers of Civil Aviation - Beijing, Shanghai and Guangzhou - with a full range of overall services, establishing its leading position in the area of ATC. Chiu Cheung's products focus a lot on the harmonious development and overall image of human-machine environment, ensure the successful completion of the whole project, and have won unanimous praise from system providers and users. Last but not the least, globalized ATM system provider such as Thales, Raytheon, Indra has gained in-depth and long-term cooperation with overseas projects, such as Melbourne Air-services Training Center and Bangkok International Airport.

照彰可为不同类型的机场, 依据具体的空间环境, 使用要求等进行全方位的个性服务。从前期整体布局方案设计, 到产品设计制作, 最后安装维护等提供一整套的贴心服务, 满足不同客户需求。照彰与国外知名系统商Thales合作, 为民航京、沪、穗三大空管中心提供全方位的整体服务, 奠定了在机场领域的领先地位。



▲银川河东国际机场AOC运管中心



▲合肥新桥机场指挥中心



▲北京大兴机场塔台及吊顶



▲天府新机场2号塔台及吊顶



▲成都双流机场塔台及吊顶



▲绵阳九洲空管运行中心



▲华北空管局新终端管制大厅





▲浙江长龙航空公司AOC大厅



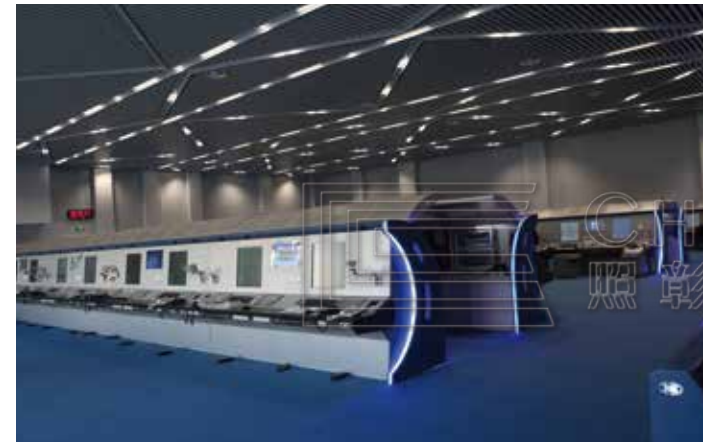
▲成都天府终端管制中心



▲总局空管局运行中心



▲成都双流机场



▲乌鲁木齐区域高台管制中心



▲华北空管局生产运行中心



▲总局空管局运行中心机房



▲华北空管局生产运行中心网络机房



## Job reference for surveillane & public security industry

### 安防系统案例

The surveillance and public security is one of the key areas where Chiu Cheung serves. With years of experience in the field, provided the departments of public security, customs surveillance and fire-fighting command with high-quality products and services.

安防行业是照影服务的重点领域之一，凭借多年的行业经验，为国内外相关职能部门提供了优质的产品与服务。



▲辽宁省某市大数据指挥中心



▲福建省某市公安交警指挥中心



▲山东省某市公安局指挥中心



▲山东省某市公安局指挥中心



▲某省公安指挥大厅



▲四川省某市公安局指挥中心



▲内蒙古某市公安局指挥大厅





▲安徽省某市公安指挥中心



▲贵州省某市公安指挥中心



▲四川省某市公安指挥大厅



▲广西省某市公安指挥中心



## Job reference for transportation and traffic control industry 交通系统案例

Beijing Subway project was a classic example where Chiu Cheung served the Olympic Games. The project was to guarantee the smooth operation at the 2008 Beijing Olympic Games. It was an international tender. Among a large number of domestic and foreign similar brands, Chiu Cheung finally stood out from the rest with its serious attitudes in achieving the targets. In order to have a good understanding of the project natures, on-site evaluation of product samples and investigation into real cases and projects (investigated in the Network Management Center of Guangzhou Telecom) were performed. Chiu Cheung's achievements have won high appreciation from customers in the real construction with its perfect creative design and high-quality products. In the 2010 Beijing Transportation Coordinating Command Center Project and Suzhou Subway Project, Chiu Cheung incorporated creative conceptual design and identified in-depth connotation of products and urban culture, which has brought the entire project to a new height.

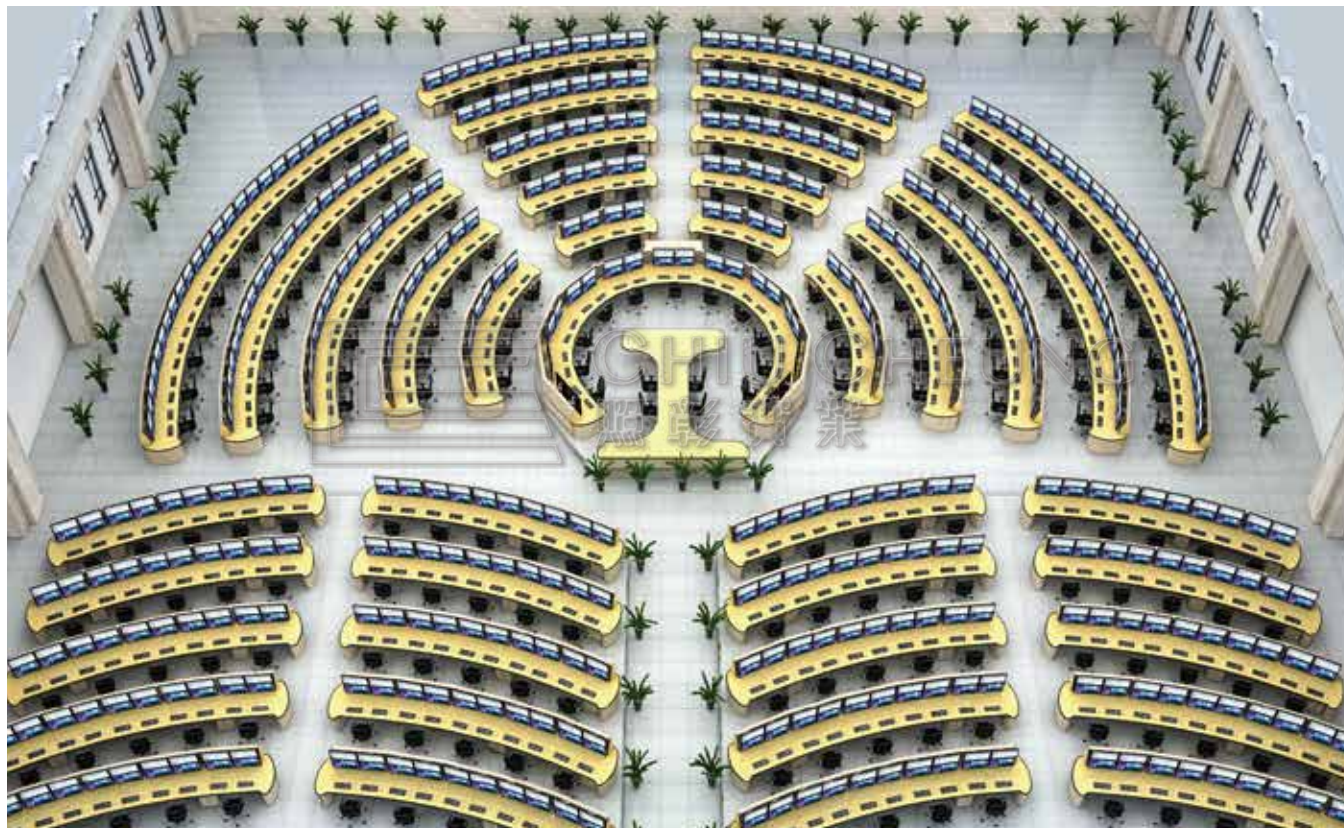
北京地铁项目作为照影服务奥运之经典案例。该项目为2008北京奥运保障项目，经国际招标，在众多的国内、国外同类品牌竞争中，按实物样品现场评比和实际案例工程考察（到广州电信网管中心考察），最终照影获胜，并在实际实施中，凭借完美的创意设计和精湛的产品品质获得了客户的高度赞赏。



▲甘肃某高速指挥中心



▲浙江某高速交警指挥中心



▲黑龙江某市铁路局项目



▲北京地铁



▲长沙地铁



▲石家庄地铁



▲云南某市铁路局项目



# Job reference for broadcasting industry 广电系统案例

Broadcasting is a major area where Chiu Cheung serves. With years of experience in the industry, we have provided broadcast control rooms with a full range of the overall design, production, installation and maintenance services.

广播电视行业是照彰服务的重点领域，凭借多年的行业经验，照彰为播控中心、数据机房等提供全系列的整体设计、制作、安装维护等综合服务。



▲浙江台萧山新大楼



▲新疆广电网络公司



▲石家庄电视台



▲香港凤凰卫视新闻演播厅



▲广元电视台



▲云南电视台



## Job reference for banking & finance industry 金融系统案例

Chiu Cheung has cooperated with the domestic and foreign system integrators and provided quality services to many banking & finance customers. Its customers include China Construction Bank Beijing Branch, China Merchants Bank Changsha Branch, People's Bank of China Changsha Branch, China Government Securities Depository Trust & Clearing Co. Ltd, and so on.

照彰与国内外系统集成商合作,为众多银行业客户提供优质的服务。服务客户有:北京建设银行、长沙招商银行、长沙人民银行、中国国债等。



▲中国农业银行苏州分行



▲浙商银行



▲贵州省农村信用社



▲北京银行监控大厅



▲安徽省农行环境监控机房



▲汉口银行



▲桂林银行



## Job reference for energy industry 能源系统案例

Dadu River Hydropower Development Co. Ltd. is Chiu Cheung's typical example in the energy industry. The customer previously used foreign furniture products. After long-term use, there were blisters on surface. Meanwhile, the ventilation, cabling and maintenance facilities were also inadequate. In the upgrading and transformation project in 2008, the users carried out an investigation on our project in Beijing subway and recognized Chiu Cheung's consoles. They believed that our quality is up to standard. In fact, they even regarded Chiu Cheung's products as more professional and functional. Their recognition to us showed the superior quality of our console.

国电大渡河流域梯级电站集控中心项目是照影在能源行业的又一典型案例。在2008年集控中心改造升级中，用户到北京地铁参观考察，认定照影产品水平，堪與国外品牌质量相当，且在专业性、功能性更强。



▲西藏华能林芝电厂



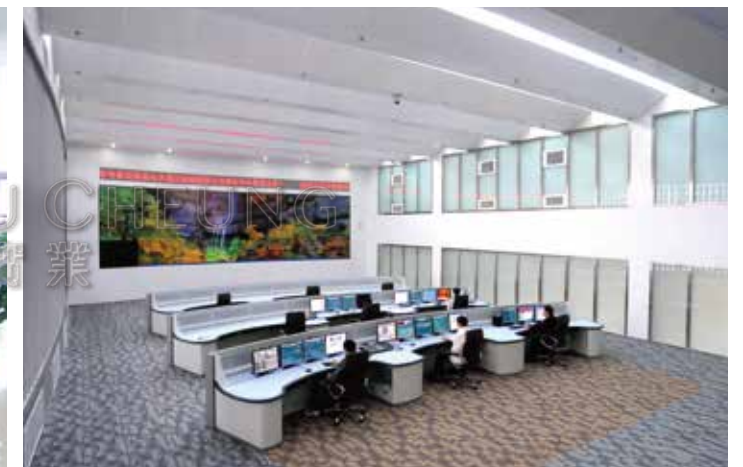
▲四川永祥新能源



▲山东钢铁集团



▲重庆南岸供电局



▲成都国电大渡河



▲四川遂宁电力公司



▲五凌电力



## Examples in other industries 其他行业案例

Chiu Cheung is able to provide personalized qualified services for customers in different areas according to their own needs. The Arc-shaped TV wall with elegant and dignified artistic style provided in the project of 2010 Guangzhou Asian Games has enhanced the overall image. Chiu Cheung won high appreciation from the users and gave a great contribution to this international event. During the upgrading and transformation of the Network Management Center of Guangzhou Telecom in 2004, Chiu Cheung was selected after a comprehensive assessment and evaluation on our console samples. Our quality, workmanship and the design impressed the customer and resulted in a successful completion of the whole project. In the construction of Nanjing Military Region Control Center, since the customer had higher demand on consoles due to their specificity, it was a great challenge. However, Chiu Cheung won the recognition of the customer which laid the foundation for our entry into the military field.

2010年广州亚运保障项目，舞动式电视墙，艺术造型美观大方，提升了整体形象，获得用户的高度赞扬。为亚运会的安全优质播出做出贡献。2004年广州电信网管中心改造升级，经对照彰产品样板的综合考核评估，其放弃原预选的某国品牌产品，选用了照彰最终产品的质量、工艺及整体设计打动客户，整个项目圆满完成。南京军区控制中心建设，由于客户的特殊性对产品有更高的要求，在了解到照彰以后，对方主动联系沟通为控制中心建设提供了系列产品及服务，得到客户的认可。同时也奠定了照彰进入军队领域的基础。



▲长江防洪预报调度中心



▲湖南某市海事指挥中心



▲山东省某市开发区看守所



▲广东省某市气象局



▲广东省某市IOC智慧城市运营中心



▲北京汇天网络



▲福建云计算大厅



▲西藏宁算数据中心运维楼



## News projects 新闻案例



Yanbu Phase III Fuel Power Station in Saudi Arabi  
沙特延布三期燃油电站



The scenery of the hot show "the name of the people"  
《人民的名义》取景点



ECU911, Ecuador National Security Integrated Command and Control Center  
厄瓜多尔国家安全综合指挥控制中心ECU911



Sponsored movie 《Emergency rescue》  
赞助电影《紧急救援》



## Client list 部分客户名录

