

UT600

touch screen dispatching console

The 24.8-inch touch screen dispatching console is an industrial-grade professional dispatching console independently developed by LVswitchesInc, which has the characteristics of sturdiness, shock resistance, moisture resistance, high temperature resistance, multi-slot and easy expansion. The whole machine is equipped with a high-brightness LCD display, integrated industrial-grade low-power embedded duty, supports HDD, VGA, and has multiple I/O interfaces; It has capacitive touch screen, adjustable brightness and contrast, and a standby energy-saving mode. All I/Os have changed from the previous export mode and are led out vertically from the lower part of the rear frame of the chassis, which brings great convenience to customers' application and maintenance. The shell is made of metal material, with beautiful volume and appearance, reaching military-grade specifications. It can be widely used in electric power, metallurgy, chemical industry, petroleum, coal, mining, transportation, public security and other industries, enterprises and institutions.



Product features

- **Adopts 24.8-inch metal panel dispatcher and one IP phone is configured on the left and right. and functions such as regular broadcast/reservation broadcast/cyclic broadcast/unattended, one-key dial-up, hands-free etc ;**
- **Black metal frame, capacitive multi-touch screen ;**
- **Modular IP phone, flexible change and disassembly, dual phone, single phone, IP phone ;**
- **Support AC power supply, support visual scheduling expansion, support recording query, support scheduling functions such as forced insertion, forced break, call transfer, grouping, and selection of answering;**
- **Support 2-way voice microphone.**



Dispatcher terminal parameters

Body part

Surface treatment

Panel black sand grain paint, the color is black.Beautiful, lightweight, good heat dissipation

Material

Industrial blackboard gold material

Hardness

HRC 5~10°

Chassis Features

Desktop all-in-one chassis frame, lever-type adjustable bracket

Microphone

Support 2 microphones

Power switch

Power start button

Power Performance

100~240V AC, 50/60Hz

Dimension

1038mm*344mm*50mm

Net weight

8kg

Host configuration

Processor

Onboard Intel i53317U low-power CPU processor

Memory

DDR3-4GB memory, support up to DDR3-32GB

Operation system

Supports Windows 7/8/10/11

Storage Hard disk

2.5" HDD 500G hard drive/solid state drive (SSD)

Display Interface

VGA.HDMI

Wireless Transmission

802.11n

Audio chip

Integrated sound card

Graphics card type

HD Graphics

USB

2xUSB2.0、 2xUSB3.0

Audio Interface

HDAudio provides Line-INLine-out、MIC-IN 3.5mm

Ethernet port

1 RJ45 port,100Mbps Ethernet port

LCD display

Screen size

24.8 inch LCD

Resolution

Maximum resolution LED TFT 1920*1080 pixel

Color gamut

NTSC:85%

Viewing angle

170/176°

Transmittance

92%

Screen ratio

16:9(wide panel)

Refresh rate

60Hz

Response Time

6ms

Brightness

200cd/m²

Touch part

Working pressure

30~45 grams strength

Electric shock jitter

<10ms

Touch

Multi-point capacitive touch

Click life

250 grams strength,20 million times

Seismic capacity

5-17Hz

Transmittance Efficiency

>81%

Storage temperature

-20℃~+60℃

Working ambient temperature

0℃ ~ +50℃

Humidity

5%-95% non-condensing

Phone part

IP phone

IP phone modular installation, easy maintenance and upgrade

Phone display screen

2.3 inch (132x64)

Messages indicator

LED Red light

Phone keypad

2 SIP account keys,4 programmable soft keys,12 standard phone numeric keys,6 function keys

Network interface

2xRJ45

Phone interface

1xRJ-9(4P4C) handle interface
1xRJ-9(4P4C) headset interface

Main function

Handset/Handsfree/Headset Mode, Call Hold, Mute, Blind Transfer, Inquiry Transfer, Hotline, Speed Dial, Do Not Disturb, Call Forward, Call Waiting, Multicast, Intercom, Text Message,Keypad Lock, Emergency Call, Recall , automatic answering, five-party conference , IP direct call, 10 built-in ringtones/upload custom ringtones, manual or automatic synchronization of network time, dialing rules, line sharing

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