

CURE VISION

Tele-Visit System




Area of Usage
INTENSIVE CARE


Area of Usage
PATIENT ROOM

TELE-VISIT SYSTEM

CUREVISION Tele-Visit Solution has been developed to make contactless visits in intensive care units. Inpatients' relatives can visit their relatives with CureVision Tele-Visit and obtain information from doctors. The video call feature allows doctors to monitor patient's conditions and consult remotely.

CUREVISION Tele-Visit Video Call Platform does not capture or store personal information about its users, such as their name, phone number, or e-mail address. Therefore, CUREVISION Tele-Visit Solution can also be applied to clinical assistant applications.

Features

- Computer with Electromagnetic and Safety Compatibility Required for Medical Standards and Intensive-Care Conditions
- An Antibacterial Device Suitable for General Hospital and Intensive-Care Hygiene
- Mouse and Keyboard with Antibacterial Properties
- A 21-inch Touchscreen with High Resolution
- High-Quality Images and Sound for a Smooth Conversation
- In the Same Session, Up to 6 People Can Participate in Video Calls
- Data Communication Via Wireless Technology
- Easy-to-Use Application Interface



SYSTEM

CPU	: Intel® N4200 / i3 / i5 / i7
Cache	: By CPU
Memory	: 2 x DDR3 SO-DIMM Sockets, Max. Capacity 32 GB
Video RAM	: Intel® HD Graphics
Chipset	: By CPU
Watchdog Timer	: 255 Level Reset

INPUT/OUTPUT

Serial Port	: RS-232/422/485
Parallel Port	: N.A.
USB Port	: 4 x USB 3.0
LAN	: Dual Lan; Dual Gigabit Ethernet 10/100/1000
Wireless LAN	: 802.11b/g/n (Optional)
Audio	: Line In & Out (AC'97 Codec Audio)

DATA STORAGE

HDD Type	: 2.5" HDD in a Vibration Resistant Bay
SSD	: 64 GB / 128 GB / 256 GB

FEED

Input	: 110 / 220VAC or / 24VDC
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LCD SCREEN

Size / Type	: 21.5" LVDS (16:9 Widescreen)
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Max. Resolution	: 1920 x 1080, Full HD
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Pixel Pitch	: 0.297mm x 0.297mm
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Max. Color	: 16.7 M
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Brightness	: 350cd
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Contrast Ratio	: 1000/1
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Viewing Angle	: 160°(H), 160°(V)
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Back Light MTBF	: 50,000 Hours
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Touch Screen	: 21.5" Touch - Projected Capacitive
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MECHANICAL & ENVIRONMENTAL FEATURES

Operating Temp	: 0 ~ 60°C
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Storage Humidity	: 5 ~ 95% (non-condensing)
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Front Frame	: IP65 Front Panel Protection
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EXTRA VIDEO OUTPUT

Type	: HDMI/VGA
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Max. Resolution	: 4096x2160
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