

With iTech Company's AVPW1560C1e, you are now able to simplify IT duties with an easy-to-install monitor and keyboard for your server set up. This is a great solution for interfacing with server racks while eliminating the limitations of a stationary rack-mounted KVM. It is ruggedly built and can endure harsh environment operations. It is also lightweight and easy to carry, with fold and lock design for convenient storage anywhere.

### **Remotely Control Computers**

Sometimes, there is no room for a server or you want to put all your computers in a safe place. Set your AVPW1560C1e at a convenient and suitable control field over an already existing network construction. With this unit, you can remotely control systems up to 500 feet away.

#### **FEATURES**

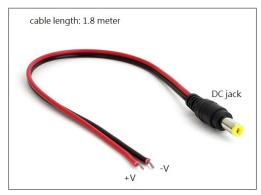
- 1 standard VGA USB CAT5 Extender
- Compact size and lightweight design with fold and lock mechanism
- High resolution for crisp and clear display
- No software needed
- 105-key cherry switch keyboard with touchpad

### **SPECIFICATIONS**

Cell Type / Glass Surface	TFT LCD / Black Anti-Glare, low reflection coating		
Aspect Ratio / Size	Wide /15.6" viewable diagonal area		
Active Area / Pixel Pitch	344.16(H) x193.59(V) mm / 0.1793(H) x 0.1793(V) mm		
Native Resolution / Colors	1920(H) x1080(V)/16.7M		
Brightness / Contrast	250 cd/m <sup>2</sup> (typ) / 500 : 1		
Response Time	< 12 ms		
Viewing Angle (typical)	H.90° (- 45° - + 45°) , V. 65°(- 40° - + 25°)		
Light Source	LED backlight, Long life, 35,000 hrs (typ)		
Power input	9~36V DC and provide a cable with DC jack and + - wire		
Estimate power consumption	Around 20 Watts (operating mode), 1 Watts (power saving mode).		

<sup>\*</sup>Specifications subject to change without notice, not responsible for typographical errors.

### POWER CORD with (+ -) Wire



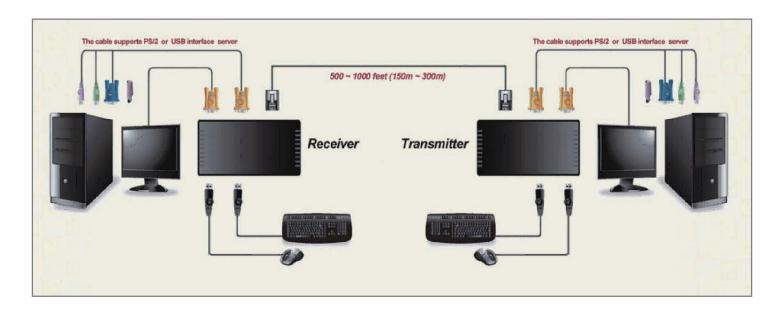
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## CAT6 KVM Extender Transmitter & Receiver 150/300 meter (500/1000 feet)

### **FEATURES**

- Remote console up to 150M / 300M (500 /1000 feet) away with superior auto-adjust RGB signal capability
- Dual user access at remote side, support USB/PS2 combo
- Switch computers by push button or hot key commends
- Audible feedback when switching
- LED indicators for computer status or data transmission
- Pure hardware solution makes network independent
- Plug-and-Play, no software required





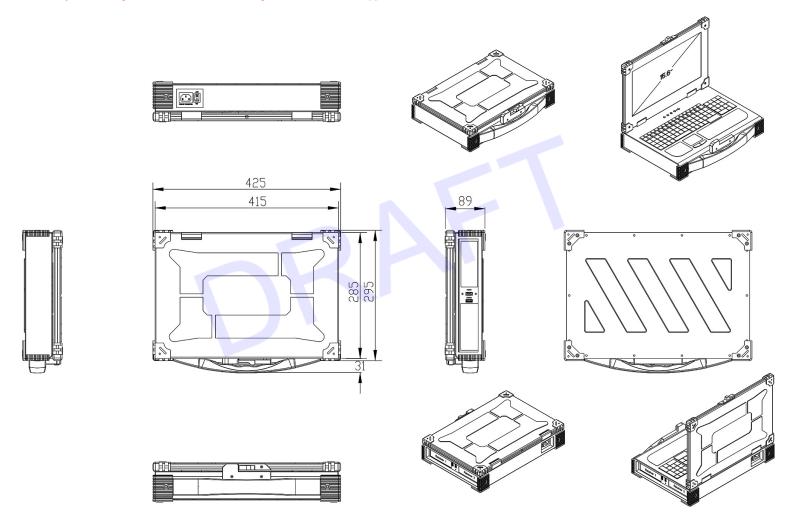
	Transmitter	Receiver	
USB Connector	2 x USB for KB& Mouse		
DB-15 Connector	1 for VGA Monitor, 1 for VGA & Combo KB/ Mouse		
RJ-45 Connector	8P8C		
LEDs	2 ( Power / on line )	2 (Local / Remote )	
Port selection	N/A	Hot key / Push button	
Security	User name and Password		
OSD	Hotkey, Status		
VGA Resolution ( Local Host)	1920x1440		
VGA Resolution ( Remote Host)	1280 x 1024 /1024 x 768		
Housing	Metal		
Power	100-240VAC, 50/60HZ via AC/DC cord		
Operation Temperature	0 to 50 °C		
Storage Temperature	-20 to 60°C		
Humidity	90%,non-condensing		
Certificated	CE/FCC		
Dimension			
Weight			



i-Tech Company LLC
EMAIL: <u>info@itechlcd.com</u> • WEB: <u>www.iTechLCD.com</u>

# **DRAWINGS**

This is subject to change without Notice. Final Drawings Will be Provided for Approval after Order.



i-Tech Company LLC EMAIL: <u>info@itechlcd.com</u> • WEB: <u>www.iTechLCD.com</u>