

U-801

U-1601

U-3201

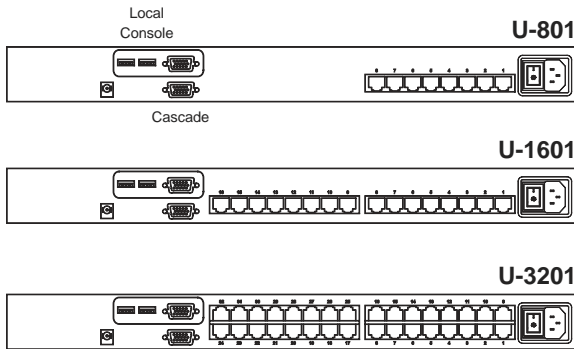


Combo Cat6 KVM Benefits

- ▶ Combo Cat6 KVM with either 8, 16 or 32 ports in 1U
- ▶ Support resolution up to 1920 x 1080
Up to 40 meters between your servers & KVM ports
- ▶ Cascade switches up to 8 levels & Mix switches between Cat6 & Combo DB-15 KVM
- ▶ Support DVI-USB, VGA-USB & VGA-PS/2 server interface
- ▶ Mix PS/2, USB & SUN with Multi-Platform switch capability

Switch Features & Options

- Multi lingual on screen display menu
- Advanced user profiles and configurable OSD hot key combinations
- Dual power with failover
- DC power options : 12V / 24V / 48V / 125V / 250V



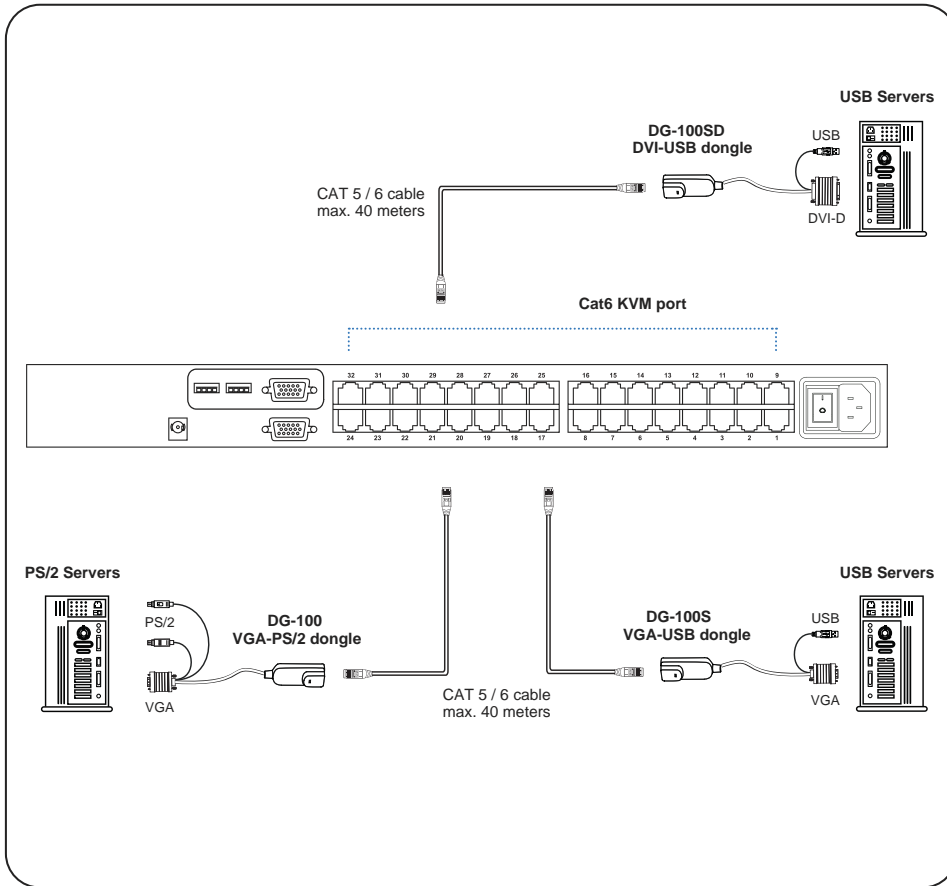
Ordering Information

Console	Local	Remote	IP	8-port	16-port	32-port
	1	0	0	U-801	U-1601	U-3201

KVM Specification

<p>■ KVM Port</p> <p>Number of ports : 8, 16 or 32 Connector : RJ-45 Connectivity : DVI-D / VGA connector dongle up to 40 meters (132 feet) via Cat6 / Cat5 cable</p>	<p>■ Power</p> <p>Input : Auto sensing 100 to 240VAC, 50 / 60 Hz Option DC : 12V / 24V / 48V / 125V / 250V DC input Consumption : Max. 11W</p>
<p>■ Local Console</p> <p>Graphic Connector : 1 x DB-15 VGA Input device : 2 x USB type A for keyboard & mouse Resolution support : 4:3 - max. 1600 x 1200 16:9 - max. 1920 x 1080</p>	<p>■ Regulatory</p> <p>Safety : cUL, FCC & CE certified Environment : RoHS2 & REACH compliant</p>
<p>■ Management</p> <p>Multilingual OSD : English, France, German, Spanish, Italian, Russian, Simplified Chinese, Japanese Hotkey combination : Scroll-lock, Cap-lock, Num-lock, Alt, Ctrl & Win Security : Password enable & disable, up to 8 users profile for port access PC Selection : Front button, OSD menu & hotkey</p>	<p>■ Environmental</p> <p>Operating temperature : 0 to 55°C degree Storage temperature : -20 to 60°C degree Operating humidity : 20~90%, non-condensing Storage humidity : 5 ~90%, non-condensing Operating altitude : 16,000 ft Non-operating altitude : 40,000 ft Shock : 10G acceleration (11ms duration) Vibration : 5~500Hz 1G RMS random vibration</p>
<p>■ Expansion: Up to 256 servers by 8-level cascade</p>	<p>■ Product Information</p> <p>Dimension (W x D x H) : 443 x 171 x 44 mm / 17.4 x 6.7 x 1.73 inch Net weight : 3 kg / 6.5 lb</p>
<p>■ Compatibility</p> <p>Hardware : HP / IBM / Dell PC, Server and Blade Server SUN / Mac OS Support : Windows / Linux / Unix / Mac OS</p>	<p>■ Packing Information</p> <p>Dimension (W x D x H) : 500 x 400 x 90 mm / 19.7 x 15.7 x 3.5 inch Gross weight : 5 kg / 11 lb</p>

KVM port & Cat6 dongle connection



DG-100SD DVI-USB dongle

- Connect DVI-D connector to the computer's video card
- Connect USB connector to the computer's USB port



DG-100S VGA-USB dongle

- Connect DB-15 connector to the computer's video card
- Connect USB connector to the computer's USB port



DG-100 VGA-PS/2 dongle

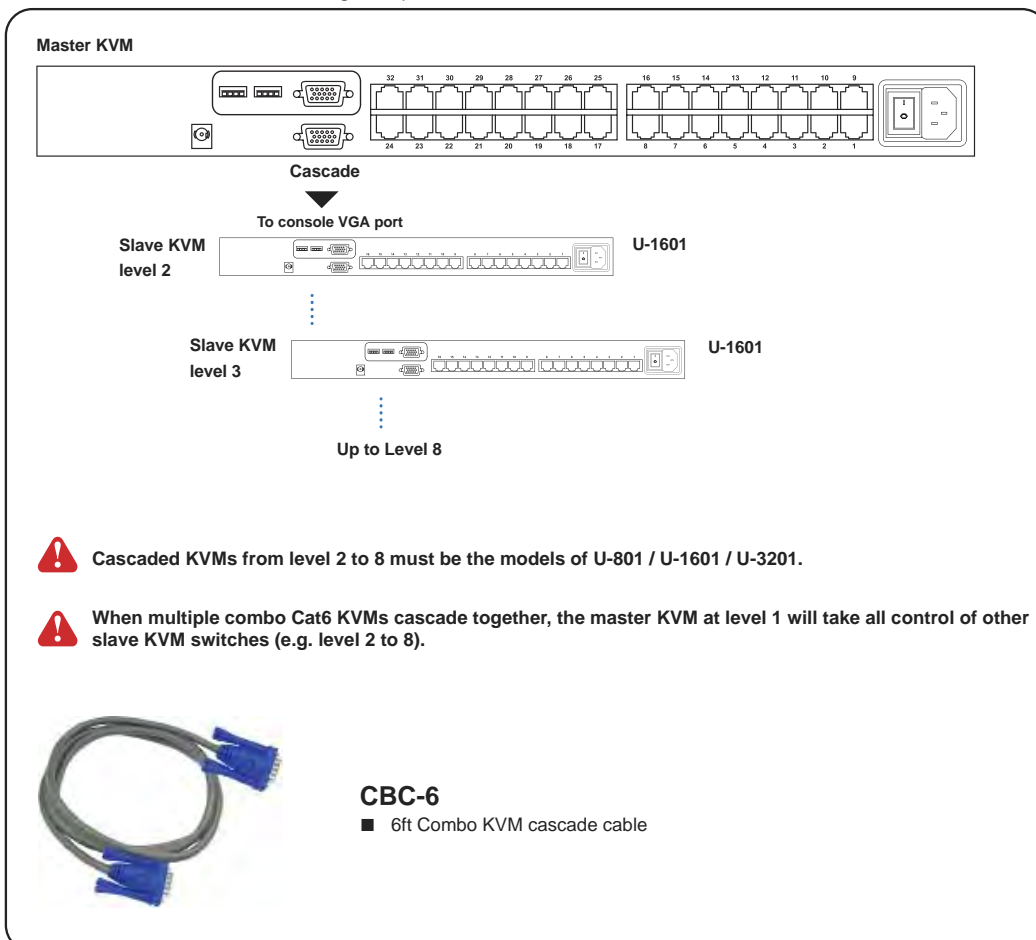
- Connect DB-15 connector to the computer's video card
- Connect PS/2 keyboard connector to the computer's keyboard port
- Connect PS/2 mouse connector to the computer's mouse port

Cat6 Dongle

Resolution Support	Frequency (Hz)
1920 x 1080	60
1600 x 1200	60
1440 x 900	60
1280 x 1024	60
1024 x 768	60 / 70 / 75

KVM Cascade

- Cascade up to 8 levels, 256 servers
- Cascading multiple KVM with CBC-6 cascade cable.



! Cascaded KVMs from level 2 to 8 must be the models of U-801 / U-1601 / U-3201.

! When multiple combo Cat6 KVMs cascade together, the master KVM at level 1 will take all control of other slave KVM switches (e.g. level 2 to 8).

! For detailed product specifications and options, please download the user manual from the link below : www.austin-hughes.com/support/usermanual/cyberview/UM-CV-UKVM.pdf