



Feature:

1. The FT-16UHD matrix (with EDID management) is a 16-input and 16-output HDMI matrix. The host has 16 HDMI inputs, and each HDMI input supports full HD formats from 1080p to 4K, as well as all 3D formats. Supports independent EDID management. The host can be connected to a Blu-ray player, digital set-top box, home theater computer, and game controller with an HDMI display. Any signal source can be identified at any time and on any display through the provided IR remote control, RS-232, TCP and UDP, or through the selection buttons on the front panel. Supports reverse control and audio de-embedding functions
2. HDMI V1.4 supports: 4K x 2K@30Hz, 1080P@60Hz, and 1080P 3D@60Hz
3. Deep Color supports 48/36/30/24-bit
4. Supports LPCM 7.1CH, Dolby True HD, Dolby Digital Plus and DTS-HD Master Audio Transmission
5. Support any signal source to be displayed on multiple monitors at the same time
6. Support any HDMI monitor to view any HDMI signal source at any time
7. 8 input and 9 output ports, support independent EDID
8. Support RS-232, remote control, panel control, Web and APP control
9. Front panel LCD display screen feedback real-time status
10. Support output first audio de-embedding function
11. Support reverse serial port control other devices
12. Aviation-style spiral power interface to ensure the stability of the power supply
13. Use radio and television-level dedicated buttons with good touch

Specification:

Support video resolution	480i, 576i, 480p, 576p, 720p, 1080i, 1080p@24/30/50/60Hz, 1080P3D@60Hz 4K@30Hz
Input port	16×HDMI, 1×RS-232 IN, 1XRJ-45 (control) 1XCONTROL OTHER DEVICES
Output ports	16×HDMI, 1× Rs232-OUT, 1×3.5 audio
Static protection	Human body discharge mode: ± 8kV (air gap discharge) ± 4kV (contact discharge)
Control	front button, RS232, LAN, APP, infrared remote control
Power supply	AC:110V-240V 50/60Hz DC:12V3A
Input voltage	power supply 100VAC ~ 260VAC, 50/60 Hz
Power consumption	12W (maximum)
Dimensions (mm)	482 mm (W)×288 mm (D)×44 mm (H)
Weight	3.5Kg
Operating temperature	0 °C~40 °C/32 °F~104 °F
Storage temperature	-20 °C~60 °C/-4 °F~140 °F