



FEATURES

16 PORT HD PASSIVE VIDEO TRANSCEIVER IN 1U RACK MOUNTING PANEL

FOR HD-CVI/HD-TVI/AHD/Analog

- Built in 16 port passive HD video transceiver in 1U 19" rack mounting panel.
- Choice of 4 x RJ45 or 4 sets x 8 pin removable screw terminal for 16 channel inputs/outputs.
- To send HD-CVI, AHD signal up to 300M over UTP cable.
- To send HD-TVI signal up to 200M over UTP cable.
- Passive, NO power required.
- Eliminate Coaxial Cable.
- To work with Active Transmitter HTA-TTA111HDT, HTA-TTA111TVIT for extra long distance transmission.
- Built in ESD, EFT (Impulse noise) and transient protection.

| Specifications | |
|------------------------------|---|
| Model Name | HTA-TPP016HD |
| Video Input/Output | BNC x 16 (1Vp-p, 75 Ohm) |
| RJ45 Output | 8 Pin removable terminal x 4 (100 Ohm) / RJ45 x 4 |
| Cable | CAT5e / CAT6 UTP |
| Bandwidth | 50Hz ~ 60MHz (-3dB) |
| Transmission Distance | HD-CVI / AHD: 300 meters HD-TVI: 200 meters |
| ESD Protection | 30KV (Air), 15KV (Contact); IEC 61000-4-2 compliant |
| EFT Protection | 40A (5/50ns); IEC 61000-4-4 compliant |
| Lightning Protection | 2A (8/20µs); IEC 61000-4-5 compliant |
| Environmental Specifications | Operation: 0° to 55°C, Storage: -20° to 85°C, Humidity: up to 95% |
| Dimensions (mm) | 483 x 103.3 x 44 (1U) |
| Weight (g) | 1380 |