Transmission

No More Power Drop Due to Long Cable Run

For 12V DC camera. Although the power guarantee device transmits 24V DC from server, it will step down to 12V DC for camera side. All our Baluns have Surge/Lightning Protection, Electrostatic Discharge Protection, and Wave/ Interference Rejection & Noise Filter as standard.

16-Ch Server A-16-16CH

Camera Side A-13-12V

1-Ch Server A-13-1CH

- Output 16-CH with x16 RJ45 connectors with 24V DC
- Input 100~250V AC
- VBP2412DC on camera side provides 12V DC 300mA @ 180~300m / 500mA @ under 180m
- Supports all baseband signal formats including PAL, NTSC and SECAM
- RJ45 jack design for easy connection
- Uses UTP cable to transmit video signal & provide power to camera simultaneously
- Over current protection & trouble indicator LED
- 5-CH and 9-CH also available

Application

Retail | Banking | Gaming | Healthcare

Museum | Office/ Corporate | Entertainment | Manufacturing

Best Buys

Mini Passive Video Balun

- Use UTP cables, like CAT5, to transmit full motion camera video signal in B&W up to 600m / 2000ft and in color up to 400m / 1200ft.
- Passive, No Power Required
- Fast, easy installation, saving time and money
- Substantial savings on the cost of the cable itself

Multiple Protections

Passive Video Balun with Camera Power Connector

- Use UTP cables, like CAT5, to transmit full motion camera video signal in B&W up to 600m / 2000ft and in color up to 300m/1000ft.
- Video Signal Passive, No Power Required
- Camera Power Lead: 12V~24V DC

*Multiple Protections *

All Our Baluns Have Multiple Protections

- **Surge / Lightning Protection**
  10/700 μs Pulses: 2KV / Standard: IEC61000-4-5
- **ESD: Electrostatic Discharge Protection**
  Contact Discharge: 6KV & Air Discharge: 8KV
  Standard: IEC61000-4-2
- **Wave / Interference Rejection & Noise Filter**
  Built-in Filter: 0~6HMz with Extra Interference Rejection <60db

Single Eye Service Monitor

- 4.2 Mega color LCD display, Contrast ratio: 80:1- Made in USA
- Even can focus under the Sun
- 40" large virtual screen for clear display
- Video Signal: 1 Vpp/72 Ohms
- Auto switching between PAL/NTSC
- 5V DC, 50/60Hz, 500mA with wall plug & car charger
- Li-polymer battery: 550mAh, 4-5 hours
- Accessories: Hard Carrying Case, 3 Types of Lenses (Clear/Sunglasses/Blind), Extra Eye Ring Cover, Monitor to Camera Cable, Power Charges (USB/DC/Car), Cleaning Cloth, Manual

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