

ETB-VB21

Ethernet Video balun 2in1 Video & Power - 8MP



Product Description

- Compatible with HD-CVI/TVI/AHD & CVBS
- Compatible with 720P/960P/1080P/3MP/4MP/5MP
- Built in solid state TVS (Transient voltage suppressor) for surge protection
- No power required
- Stackable for Neat installtion
- 60dB crosstalk and noise immunity
- Lightning protection design grade:III
- Real-time transmission over UTP Cat5e/6

Video

Transmission distance	HD-CVI: 400m HD-TVI: 300m AHD: 400M CVBS: 300m
Compatible format	HD-CVI / HD-TVI / AHD / CVBS
Resolution	720P / 960P / 1080P / 3MP / 4MP / 5MP / 8MP
ESD	1a contact discharge electricity level 3 1b air discharge electricity level 3 Per IEC 61000-4-5
Coaxial cable connector	2KV (common-code) Per IEC 1000-4-5
UTP cable connector	2KV (common-code), 4KV (common-code) Per IEC 1000-4-5

Power

Power transmission Power voltage drop calculation: 12v dc 1A , cable distanceshoule not exceed 27m. For longer distance please use 14V DC / 16V DC / 1V DC / 20-48V DC

Cable

Category type Cat.5e / Cat.6

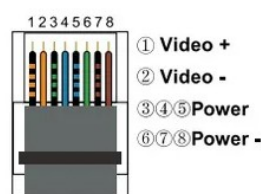
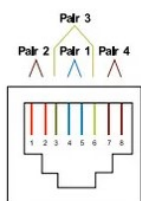
Camera Side



DVR, Power Adaptor Side



Wire and Cable Recommendations



2 in 1



RJ45 Video Balun is not waterproof, for indoor use only. Make sure the RJ45 for camera side and DVR side are the same standard. Wrongfully mixing the colors may result in burning the camera and device.