

# 5MP High Performance Baluns/Hubs

- For use with Standard Definition, AHD, HD-TVI or HD-TVI up to 5MP
- Plug & Play
- Video or Video and Power over Cat5/6 cabling
- Hubs are available in 4, 8 or 16 channels; with or without power



## HD-1POC

5MP Video & Power Balun Over Coax

Distance: Up to 400m (1312ft)



## HD-QUAD

5MP Quad Processor, 4 X 4 HD-TVI, HD-CVI, AHD



## HDMF-1X4

5MP Multiplexer, 4 HD-TVI/ AHD Signals

Distance: Up to 100m



## HDB-AART

5MP Active / Active Video Balun, CAT5 or Higher

CVI up to 550m (1804ft)  
TVI up to 400m (1312ft)  
AHD up to 700m (2296ft)



## HDB-APRT

5MP Active / Passive Video Balun, CAT5 or Higher

CVI 720P 450m (1478ft),  
1080P 360m (1181ft)  
TVI 720/1080P 320m (1049ft)  
AHD 720P 500m (1640ft),  
1080P 360m (1181ft)  
CVBS 600m (1968ft)



## HDB-PVCRJ45PT2

5MP Video / Power Balun, CAT5 or Higher

Distance: Up to 200m (650ft)



## HDB-PVDRJ45PT2

5MP Video / Power/ Data Balun, CAT5 or Higher

Distance: Up to 200m (650ft)



## HDB-PVRJ45PT2

5MP Video / Power Balun, CAT5 or Higher

Distance: Up to 200m (650ft)



## HDB-PVRJ45PT2-1

5MP Video / Power Balun, CAT5 or Higher

Distance: Up to 200m (650ft)



## HDB-RJPT2

5MP Video Balun, CAT5 or Higher

CVI 720P 400m, 1080P 250m,  
4/5MP 200m  
TVI 720P/1080P 250m, 4/5MP 200m  
AHD 720P 350m, 1080P/4/5MP 200m



## HDB-VRA

5MP Voltage Reducing Adapter, 12V Output

See HDHUBS



## HDB-VSTPT2

5MP Video Balun, 1 with Pigtail, 1 Without

CVI 720P 450m, 1080P 250m,  
TVI 720P/1080P 250m  
AHD 720P 320m, 1080P 250m

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**HD-GLI**  
5MP Ground Loop Isolator



**HD-GLIVB**  
5MP Ground Loop Isolator, Video Balun



**HDHUB-4P**  
5MP Video Hub,  
4 Position  
CVI 720P 400m, 1080P 250m  
TVI 720/1080P 200m  
AHD 720P 300m, 1080P 200m



**HDHUB-8P**  
5MP Video Hub,  
8 Position  
CVI 720P 400m, 1080P 250m  
TVI 720/1080P 200m  
AHD 720P 300m, 1080P 200m



**HDHUB-16P**  
5MP Video Hub, 16  
Position  
CVI 720P 400m, 1080P 250m  
TVI 720/1080P 200m  
AHD 720P 300m, 1080P 200m



**HDHUB-4PVP**  
5MP Video / Power  
Hub, 4 Position  
CVI 720P 400m, 1080P 250m  
TVI 720/1080P 200m  
AHD 720P 300m, 1080P 200m



**HDHUB-8PVP**  
5MP Video / Power  
Hub, 8 Position  
CVI 720P 400m, 1080P 250m  
TVI 720/1080P 200m  
AHD 720P 300m, 1080P 200m



**HDHUB-16PVP**  
5MP Video / Power  
Hub, 16 Position  
CVI 720P 400m, 1080P 250m  
TVI 720/1080P 200m  
AHD 720P 300m, 1080P 200m

See Next Page for Ordering Information

# 5MP High Performance Baluns/Hubs

## Ordering Information

<b>Part Number</b>	<b>Description</b>
HD-1POC	Single channel 5MegaPixel High Performance Video & Power Balun over Coax. PAIR (one receiver, one transmitter)
HD-QUAD	5MP High Performance Quad Processor -- HD-TVI, 4X4, Color, Table Mount with looping. (Replaces the old Quad4X4TM.)
HDMP-1X4	5MP High Performance Multiplexer -- 4 HD-TVI signals
HDB-AART	5MP High Performance Active / Active Video Balun for use over CAT5 or higher -- 1640 feet max. Works with HD-TVI, HD-CVI, AHD, and NTSC/PAL cameras. Transmits video only; does not transmit POE. PAIR (one receiver, one transmitter)
HDB-APRT	5MP High Performance Active / Passive Video Balun for use over CAT5 or higher -- 1148 feet. Works with HD-TVI, HD-CVI, AHD, and NTSC/PAL cameras. Transmits video only; does not transmit POE. PAIR (one receiver, one transmitter)
HDB-PVCRJ45PT2	5MP High Performance Video / Power Balun (one with contact, one without contact). Transmits over CAT5 or higher.
HDB-PVDRJ45PT2	5MP High Performance Video / Power / Data Balun -- all pigtailed to RJ45. Transmits over CAT5 or higher. PAIR
HDB-PVRJ45PT2	5MP High Performance Video / Power Balun -- 1 male / 1 female power contacts. Transmits over CAT5 or higher. PAIR
HDB-PVRJ45PT2-1	5MP High Performance Video / Power Balun -- all pigtailed to RJ45, no power contacts. Transmits over CAT5 or higher. PAIR
HDB-RJPT2	5MP High Performance Video Balun -- with 2 pigtail, to screw terminal. Transmits over CAT5 or higher. PAIR
HDB-VRA	5MP High Performance Voltage Reducing Adapter -- 36V / 24V input, 12V output
HDB-VSTPT2	5MP High Performance Video Balun -- 1 with pigtail, 1 without to screw terminal. PAIR
HD-GLI	5MP High Performance Ground Loop Isolator
HD-GLIVB	5MP High Performance Ground Loop Isolator -- Video Balun. PAIR
HDHUB-16P	5MP High Performance Video Hub -- 16 position, Screw Terminal & Terminal Block
HDHUB-16PVP	5MP High Performance Video / Power Hub -- 16 position, 36 Volt
HDHUB-4P	5MP High Performance Video Hub -- 4 position, Screw Terminal & Terminal Block
HDHUB-4PVP	5MP High Performance Video / Power Hub -- 4 position 36 Volt
HDHUB-8P	5MP High Performance Video Hub -- 8 position, Screw Terminal & Terminal Block
HDHUB-8PVP	5MP High Performance Video / Power Hub --8 position, 36 Volt