

Video over IP

Enhance your installations

HDMI™ SDVoE™ Dante®



The Blustream Advantage:

Unrivalled Flexibility

- Multiple output resolutions, video wall, USB, KVM, control pass-through and more
- Massively scalable: Systems deployed with over 2,000 endpoints

Enhanced system management

- Manage every aspect of the video set up
- From one-button configuration to customized routing

Seamless 4K video and Dante®

- Transmitters and Receivers available with or without Dante® integration
- From boardrooms to entertainment venues, hospitality, and beyond

Integrates with leading network switches

- User setup guides available
- Luxul, Cisco, Ubiquiti, Araknis, Pagedge, Netgear, and others

Supported by over 100 additional AV distribution solutions

- 10- Year award-winning history
- AV backbone for the world's largest sporting events

5-Year warranty and system design support

- Specify and install with confidence
- We help you design for success

Solutions for every Opportunity

The breadth of the Blustream Video over IP catalog makes it easy to specify the most appropriate solution for any given project.

	Network Requirement	Output Resolution	Control Module	Dante® Embedding	Dante® Breakout	Scaling	USB / KVM	Video Wall	Multi-view	LAN Pass-through	Control Pass-through
IP50HD	100Mbps	1080p 60Hz	ACM210			720p - 1080p	Yes - 180Mbps				IR, USB, RS-232
IP200UHD	1Gb	4K 30Hz 4:4:4	ACM210			720p - 4K 30Hz	Yes - 220Mbps	✓			IR, USB, RS-232, CEC
IP250UHD	1Gb	4K 30Hz 4:4:4	ACM210	✓	✓	720p - 4K 30Hz	Yes - 220Mbps	✓			IR, USB, RS-232, CEC
IP300UHD	1Gb	4K 60Hz 4:4:4	ACM210			720p - 4K 60Hz	Yes - 330Mbps	✓			IR, USB, RS-232, CEC
IP350UHD	1Gb	4K 60Hz 4:4:4	ACM210	✓	✓	720p - 4K 60Hz	Yes - 330Mbps	✓			IR, USB, RS-232, CEC
IP510UHD	10Gb	4K 60Hz 4:4:4	ACM500			720p - 4K 60Hz	Yes - USB1.1	✓	✓	✓ 1Gb	IR, USB, RS-232, CEC & LAN

IP350UHD

Dante® enabled 4K 60Hz 4:4:4 video over 1Gb network

- Extends HDMI and Dante® up to 100m over a single CAT cable
- Supports up to 4K UHD 60Hz 4:4:4
- Independent or combined HDMI and Dante® signal distribution
- SFP port for signal distribution over fiber



TX



RX

IP300UHD

4K 60Hz 4:4:4 video over 1Gb network solution

- Extends HDMI up to a distance of 100m over a single CAT cable
- Independent routing of IR, RS-232, USB/KVM, audio and video
- Supports all audio formats including Dolby Atmos® and DTS-HD™ Master Audio
- SFP port for signal distribution over fiber



TX



RX

Solutions for a range of applications

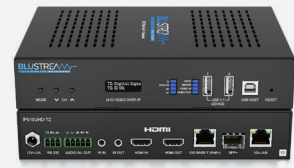


4K 60Hz 4:4:4 over 10Gb Network

IP510UHD

UHD Video Transceiver over 10Gb Managed Network

- SDVoE™ - 4K 60Hz 4:4:4 over 10Gbps Network with zero latency
- Selectable or simultaneous transceiver - ultimate flexibility
- Scaled output, Video Wall, Multi-View, 1Gbps LAN, USB / KVM
- SFP+, EDID Management, Bi-directional IR & RS-232, PoE+



IP510UHD-TZ



ACM500 - Advanced control module

4K 60Hz 4:2:0 over 1Gbps Network

IP200UHD & IP250UHD

4K video over 1Gb network solution - TX / RX

- 4K 60Hz 4:2:0 over 1Gbps Network with 1-frame latency
- Dante, Audio Embedding / Breakout, EDID Management
- SFP, Bi-directional USB / KVM, IR & RS-232, PoE
- Scaled output & Video Wall



IP200UHD-TX



IP250UHD-TX

1080p 60Hz over 100Mbps Network

IP50HD

HD Video over 100Mbps Network - TX / RX

- 1080p with 2ch audio over 100Mbps Network
- Audio Embedding / Breakout, EDID Management
- Bi-directional USB / KVM, IR & RS-232, PoE



IP50HD-RX

Advanced Control Module

ACM210

- Web interface module for configuration and control of IP50, IP200, IP250, IP300, and IP350UHD
- Intuitive 'drag & drop' source selection with video preview feature for active monitoring of system status
- Integrates with all leading control brands



ACM210