

IP50HD - High Definition Video over IP Solution Sports Bar Application

Blustream IP50HD is ideal for large scale HD video deployment in a public setting such as a sports bar. Flexible configuration and cost effective hardware enable partners the ability to deliver an industry leading AV infrastructure across multiple floors and zones.

Kit List						
AV Rack:						
QTY.	PRODUCT					
6	IP300UHD-TX	7x Satellite receivers, 1x digital signage player				
1	ACM200					
2	48-port Netgear M4250 AV Line Switch					
Ground Floor:						
30	IP50HD-RX	1x To projector, rest to screens				
1	Tablet or PC for system control					
First Floor:						
20	IP50HD-RX	To all screens - include booths				
1	Tablet or PC for system control					
Second Floor:						
30	IP50HD-RX	To all screens				
1	Tablet or PC for system control					



displays.



IP50HD High Definition Video over IP Solution



Key Features

- Advanced HD video, control and KVM over network infrastructure
- Extends HDMI up to a distance of 100m over a single CAT cable
- Supports unicast transmission over unmanaged networks
- Supports multicast transmission for large managed networks
- In-built video scaler to allow for inclusion of displays with differing resolution cabapilities
- Supports up to 1080p 60Hz video output
- Supports PCM 2.0 channel audio

Transmitter - Dimensions



Receiver - Dimensions



ACM210 Advanced Control Module



The ACM210 includes a web interface module for control and configuration of the Multicast system and features 'drag and drop' source selection with video preview and independent routing of IR, RS-232, USB/ KVM, audio and video.



- Advanced signal management for independent routing of IR, RS-232, USB/KVM and video/audiotransmission
- PoE (Power over Ethernet) to power Blustream products from PoE switch
- HDCP 1.4 compliant with advanced EDID management
- Analogue L/R audio breakout







Drag and Drop TV is the visually simple and practical way to control your IP50HD system. With virtually no set up or configuration required it's the easy way to deliver intuitive switching control without the added cost of a dedicated control system.

Seamless Integration

Integrate your IP50HD project with the world's leading 3rd party control systems

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