ComX Computers
Product Specification Sheet

VS-APB5000S

Aavara PB5000-Sender 1080p broadcaster with IR

Product Overview

Aavara PB5000-Sender 1080p broadcaster with IR (Infrad Remote) pass-through supprt - 1x Hdmi-in + 1x UTP out to network switch, HDMi v1.3 over iP/cat5/utp upto 100m, co-exist with existing local area network, support WiFi 1080b/g/n



Specifications

Overview:
The new PB5000 HDMI over IP delivers stunning Ultra High Quality 1080p HDMI Video broadcast over IP network. Not only does it offer smooth vivid 1080p full motion video with CD quality level audio, but it also ensures that crystal crisp images and sharp small text clarity will give the viewer the maximum visual presenting impact and easy clear reading. Fully leveraging the mature inexpensive Gigabit Ethernet network switch in market, PB5000 also supports Multi-Casting and multiple video sources with PB5000 Senders video streaming to multiple TVs/Displays/Projectors with PB5000 Receiver.

By controlling 802.1Q VLAN grouping setting on the network switch, customers are freely and instantly able to switch/change TV with the PB5000 receiver to receive different video source video streaming easily. Numbers of Multi-Casting groups will only be limited by the network switch support.

Features:

- 1080p Ultra High Quality Video transmission and Up to 16 Groups Multi-Casting
- Flexible and scalable HDMI 1080p broadcasting with Gigabit Ethernet LAN
- 1 to 1, 1 to many & multi-casting broadcasting architecture, adding more displays without adding LAN bandwidth loading
- Multi-Casting group with Gigabit Ethernet managed switch (required 802.11Q VLAN & IGMP function) support, Up to 16 multi-casting group support
- 16 sets C class IP Dip switch configuration on both Sender & Receiver for easy Multi-Casting group matching
- IR Pass-Thru on 1 to 1 extender configuration

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/VS-APB5000S-Aavara-PB5000-Sender-1080p-broadcaster-with-IR-p-35957.php

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PDF generated: 2026-11-06 22:15:20.

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