

PureTools - PT-IP-HD26x Family

Cost Effective IP Distribution for Every Competence Level

AV over IP is filled with benefits too numerous to list but it also makes many people nervous. Traditional AV installations are for the most part like building blocks, plug them together and they just work... most of the time. However, as soon as you add the IP part, this can be a challenge, especially for end users. IP is an unknown, something that is seemingly complicated and never quite transparent. Until now.

With the HD26x family, we have developed an AV over IP system that is not only cost effective but can be used and installed by almost anyone. You don't need to know what VLAN or IGMP snooping means, or know the difference between an IP address and a Mac address to change the source or sync. You simply change the channel with a physical button, as you would on any consumer level AV product - simplicity itself.

It's not limited to user level control though, for more experienced users, video, audio and control signals can be independently routed, video walls can be constructed, video streamed, audio embedded or extracted, EDIDs set and codecs changed, all for the same price point of a mid range extender.

The HD26x family bridges the gap between traditional AV and IT systems and delivers at an attractive price point.



IP tech, no IT knowledge required

Specifically designed to be easily controllable at every level, ensuring that even those with little to no IT background can set up and operate the system without any hassle and without additional controllers or interface devices.

Scalable to needs

A flexible eco-system that can be effortlessly scaled to meet the specific requirements of any installation. Whether it's a simple point-to-point extension or a large multi-screen video wall system with thumbnail preview, the HD26x family can be scaled accordingly.

Entry level but definitely not Lite!

A surprisingly broad range of features for product category at the entry level. HD.264 and 265 codecs for streaming, IR, AUDIO, RS232, GPIO signal manipulation, video wall, Drag and Drop GUI with thumbnail preview and 24/7 reliability make the HD26x family peerless in this category.

Cross sector applications

For large scale video distribution across multiple sectors; from retail video walls or hospitality digital signage, to betting shops and sports bars, through to classrooms with individual student displays, the HD26x family reliably fits your needs.

3 tier control

The end-user push button channel control couldn't be simpler, but to efficiently manage endpoints, there is a user-friendly web GUI for mid level users with basic technical expertise. The optional PT-IP-CTRL10 enables top tier control for larger more complex systems.

Discreet low profile installation

The slim low profile housing ensures a clean and professional appearance that hides neatly away in any interior. However the 7 segment display and button control mean the HD26x can also be mounted under a desk/ shelf for convenient user control.



FRONT



BACK

Encoder

PT-IP-HD26-TX



FRONT



BACK

Controller

PT-IP-CNTRL10



FRONT

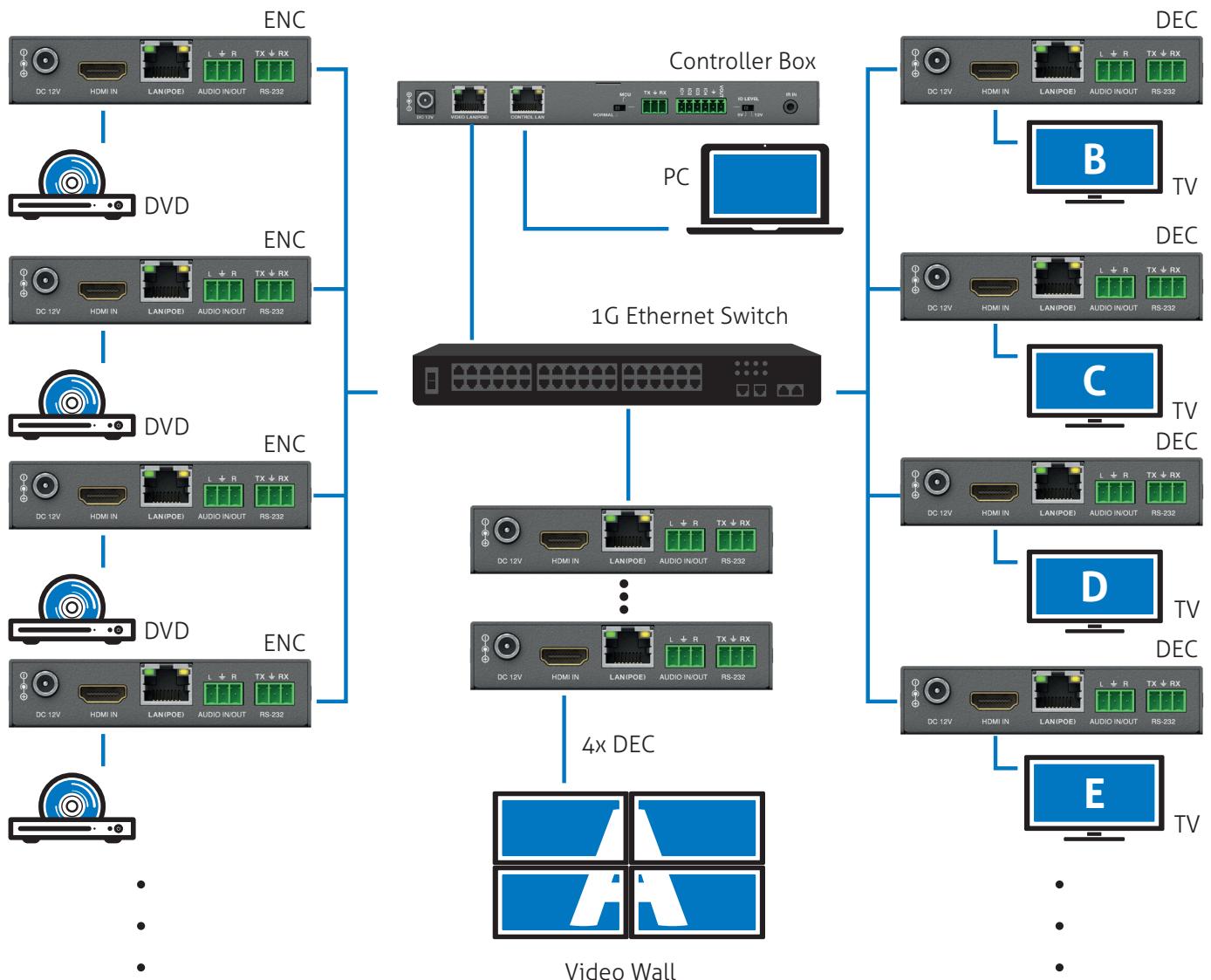


BACK

Decoder

PT-IP-HD26-RX

PureTools - PT-IP-HD26x Family
Installation example



PureTools - PT-IP-HD26x Family
Products

Art. No.	Description	Input	Output	Net MSRP
	PT-IP-HD26X-TX PureTools - HDMI IP transmitter, H.264/265 IP streaming encoder - H.264/265 encoder 1200p (60Hz 4:4:4) with video wall	1x HDMI	1x AUDIO IN/OUT (3-pin Phoenix connector) 1x RS-232 (3-pin Phoenix connector) 1x LAN (RJ45 connector, POE)	268.82 €
	PT-IP-HD26X-RX PureTools - HDMI IP receiver, H.264/265 IP streaming decoder - H.264/265 decoder 1200p (60Hz 4:4:4) with video wall	1x AUDIO IN/OUT (3-pin Phoenix connector) 1x RS-232 (3-pin Phoenix connector) 1x LAN (RJ45)	1x HDMI	235.21 €
	PT-IP-CNTRL10 PureTools - IP AV controller for H.264/265 codecs - AV over IP network interface PT-IP-HD-26x series	2x 100M LAN (RJ45) 1x 3,5mm Jack 1x 6-Pin 3,81mm Phoenix 1x 3-Pin 3,81mm Phoenix		252.02 €

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