### connected to the future

# **SX-EX36** H.264 HDMI Extender over IP



#### APPLICATION

Fenger SX-EX36 HDMI Extender over IP use the advanced H.264 as the compression type, which makes it occupy lower bandwidth and transmit over the LAN more smoothly. It supports 120m over single CAT5e/6 cable at point to point, as well as point to many and many to many over Ethernet switch. The over IP solution is widely used in various locations, like meeting room, class room, metro, airport, home, mall advertisement... etc.

#### **ORDERING INFORMATION**

- 523481 SX-EX36-TX, HDMI Extender over IP, Transmitter Unit
- 523482 SX-EX36-RX, HDMI Extender over IP, Receiver Unit

#### **FEATURES & BENEFITS**

- Using H.264 compression encoding, support resolution up to 1080p@60Hz
- Comply with TCP/IP protocol, streaming bit rate is 15 Mbps
- Transmit up to 120m over single Cat5e/6 cable, with 1x looping HDMI output
- Support Dynamic Host Configuration Protocol (DHCP)
- With IR Remote to choose the source, with LED to show the Group ID
- Support one to one, one to many, many to one, many to many modes, with large cascade

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## **FENGER**®

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