



DESCRIPTION

The IPW-10VR is an analog-to-IP converter that uses unshielded twisted pair (UTP) or other 2-conductor copper wire to connect IP intercom stations. An IPW-1VT transmitter module is needed for each connected station. 2-conductor connections are made using the ten included RJ45 to UTP converters, as well as the additional converter included with the separate IPW-1VT transmitter module. Connection to the network is provided by one ethernet port on the IPW-10VR.

Each connection will work on 22~18AWG shielded or unshielded wire. The quantity of master stations that can be called will be dependent on the wire distance and type of station being used (audio or video). The PoE passthrough feature on select IX Series stations is not supported with this module.

FEATURES

- Works with existing 2-conductor wire
- Supplies PoE to stations
- Rack mount receiver
- LED status indicators

SPECIFICATIONS

Power Input:	100-240V AC
Power Draw:	260W max
Mounting:	Supplied rack mount
LAN Ports:	2 (RJ45)
UTP Ports:	10 (RJ45 to UTP connector)
Cat-5e/6 to 2-wire Converter:	15'
Calling Capacity:	
w/Video Station	0-500' 5 master stations
	501-1000' 3 master stations
w/Audio Station	0-1000' 7 master stations
Operation Temp:	-4°~158°F (-20°~70°C)
Dimensions:	1-3/4" H x 19" W x 11" D