

Video components....

Designed for professional video systems



Art: 18230

Art: 18240

2-wire network transmission until 2000m

- Transmssion until 2000 meters over 2 wire or bell wire
- 5, 10, 25 Mbps transmisson speed depend on line quality
- IP-camera transmission over 2 wire
- Network and telephone line (voice) transmission at the same time

With the 2 wire Network transmitter (art no 18240) and the two wire network receiver (art no 18230) you can transmit a network signal over a 2 wire line or over a telephone line, the telephone can still use.

The transmission speed until 25 Mbps allow you to transmit 5 IP cameras in real time mode (5000 Kpbs) at the same time. It is possible to transmit the data also over a simple 2 wire line. The speed is depend of the quality from the line 5, 10, or 25 Mbps. The intagratet dip switch allow you the setup the speed manually if the speed of the line change often (line quality).

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Technical data

Standart:	IEEE802.3, IEEE802.3u, kompatibel mit ETSI, ITV, ANSI Standards
HF-rule:	CE, FCC, VCCI
Safety :	EN60950-1
EG-rule:	RoHS
Operation temperature :	0°C ~ 50°C (32°F ~ 122°F)
Store temperature :	-20°C ~ 70°C (-4°F ~ 158°F)
Air Humidity :	10 to 90% (nicht kondensierend)
Dimensions (W x H x F):	Receiver: 96 x 110 x 25mm Sender: 96 x 110 x 25mm
Weight :	300g
Frequency :	Sender: 900MHz - 3,9MHz Receiver : 4MHz und 7,9MHz
Frequency telephone transmission:	0-630MHz

Device Safety :

Overvoltage protection
Overload protection
Over temperature protection
Short circuit protection
Earthing connection

Connections:

Sender (18240)

1x RJ45-plug TCP / IP
1x 2-wire connector
1x 5V DC plug
1x RJ-11 Telephone plug

Receiver (18230)

1x RJ45-plug TCP / IP
1x 2-wire connector
1x 5V DC plug
1x RJ-11 Telephone plug
DIP switch

LED-indicator:

Sender (18240)

1x Power indicator
3x speed indicator
1x Link state indicator

Receiver (18230)

1x Power indicator
3x speed indicator
1x Link state indicator

VDE CE EMC



Connection

