

## DATA SHEET

Code: POC-H204

## VIDEO AND POWER TRANSMITTERS VIA COAXIAL CABLE POC-H204

The POC-H204 set allows to send power supply and video signal from CCTV camera via single coaxial cable for maximal distance of 250m. The device is designed to work with  $75\Omega$  impedance coaxial cables, accorded to RG-59 or higher specification.

The POC-H204 set can power analog cameras operating in AHD / HD-CVI / HD-TVI / CVBS standard up to 1080p resolution with 12V DC with maximum current consumption of 0.75A. So, the coaxial cable passing the voltage to the camera and video signal from camera to the recorder. The maximum distance is determined by the quality of coaxial cable used.

ATTENTION! The using of other power adapters or transformers is not allowed. The device operates as a dedicated set. The transmission line between the transformer A and transformer B can not contain any additional devices (video splitters, amplifiers, etc.). You should use only the coaxial cables with copper core. For indoor use only. Protect from moisture and dust.



Device type:	Active
Standard:	AHD / HD-CVI / HD-TVI / CVBS @ 1080p
Number of channels:	4 Video 4 DC
Video transmission range:	450 m RG59
Input voltage:	100 240 V AC
Output voltage:	12 V max. 0.75 A DC
Coaxial socket type:	Transmitter "A"  4 x BNC Straight socket Video input  4 x BNC Straight socket Video output + Power supply  Transmitter "B"  1 x BNC Straight socket Video input + Power supply  x BNC Plug with cable Video output  x 2.1 / 5.5 mm Plug DC
Weight:	1.2 kg - Transmitter "A" 0.063 kg - Transmitter "B"
Dimensions:	251 x 165 x 45 mm - Transmitter "A" 94 x 30 x 24 mm Transmitter "B"
DC 12V power sending distance:	250 m @ 750 mA - RG59
Guarantee:	2 years