

PFT2100

HDMI-HDCVI Converter



Features

- Input HDMI video signal, self-adaptive output HDCVI signal
- HDMI support mode, 1024*768@60Hz, 1280*720@50/60Hz, 1280*1024@60Hz, 1600*1200@60Hz, 1920*1080@50/60Hz
- HDCVI output format, 720P/50, 720P/60, 1080P/25, 1080P/30
- Fully enclosed dustproof design

Technical Specification

Model	PFT2100
Physical Port	Input : HDMI Output: HDCVI (BNC)
Port Specification	HDMI A Type
HDMI Version	HDMI 1.3,backward compatibility HDMI1.2 HDMI1.1 and etc
HDMI Signal Format	EIA/CEA-861D standard
Max Transmission Rate	10.2Gbps
Input Output TMDS Signal	0.5~1.5Vp-p(TDMS)
Input Output DDC Signal	5Vp-p(TTL)
Output Level	1Vp-p
Output Cable Length	1080P: 75-5 coaxial cable support 300m 720P: 75-5 coaxial cable support 500m
Output Impedance	75Ω
Video Bandwidth	45MHz
Indicator Light	Power , video , alarm indicator
Application Humidity	10%~90%
Power	DC12V
Power Consumption	≤5W
Working Temperature	-10°C~55°C
Weight	315g
Dimension(W×D×H)	104.6mm×96.2mm×29.5mm
Installation Mode	Wall-mounted