

DS-1TP00I Series Coaxial Power Unit



Features and Functions

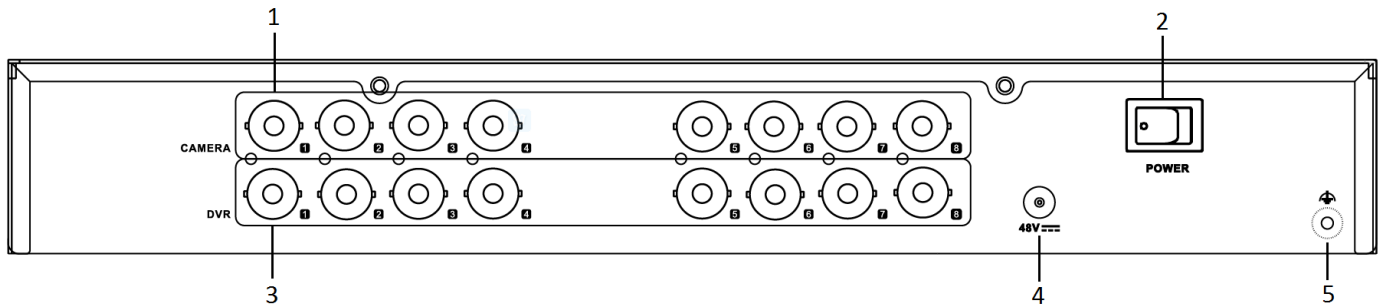
- Transmits analog TVI video signals, control signals and electric current from PoC camera.
- Powers TVI PoC cameras.



Specifications

Model		DS-1TP04I/AT	DS-1TP08I/AT
Video input	Video in	4-ch	8-ch
	Interface	BNC interface for PoC camera	
	Power supply distance	To PoC AF camera: 200 m 75-3; 300 m 75-5 To PoC AT camera: 100 m 75-3; 200 m 75-5	
	Maximum power	10 W	10 W
	PoC camera	Only Hikvision PoC cameras are supported	
Video output	Video out	4-ch	8-ch
	Interface type	BNC interface for DVR	
General	Power supply	48 VDC	
	Power consumption (not connected to PoC camera)	≤ 6 W	≤ 10 W
	Operating temperature	-10 °C to +55 °C (14 °F to 131 °F)	
	Operating humidity	10% to 90%	
	Chassis	1 U	
	Dimensions (W × D × H)	315 × 242 × 45 mm (12.4 × 9.53 × 1.8 inch)	
	Weight	≤ 2.3 kg (5.1 lb)	≤ 2.4 kg (5.3 lb)

Physical Interfaces



Index	Description	Index	Description
1	Video input (connect to camera)	2	Power switch
3	Video output (connect to DVR)	4	48 VDC power supply
5	Ground		



NOTE Hot plugging is not supported for PoC cameras.

Available Models

DS-1TP04I, DS-1TP08I, DS-1TP04I/AT and DS-1TP08I/AT

Distributed by



HIKVISION

Headquarters

No.555 Qianmo Road, Binjiang District,
Hangzhou 310051, China
T +86-571-8807-5998
overseasbusiness@hikvision.com

Hikvision USA
T +1-909-895-0400
sales.usa@hikvision.com

Hikvision Italy
T +39-0438-6902
info.it@hikvision.com

Hikvision Singapore
T +65-6684-4718
sg@hikvision.com

Hikvision Africa
T +27 (10) 0351172
sale.africa@hikvision.com

Hikvision Europe
T +31-23-55-42-770
info.eu@hikvision.com

Hikvision France
T +33(0)1-85-330-450
info.fr@hikvision.com

Hikvision Oceania
T +61-2-8599-4233
salesau@hikvision.com

Hikvision Hong Kong
T +852-2151-1761

Hikvision Middle East
T +971-4-8816086
salesme@hikvision.com

Hikvision Spain
T +34-91-737-16-55
info.es@hikvision.com

Hikvision Canada
T +1-909-895-0400
sales.usa@hikvision.com

Hikvision Russia
T +7-495-669-67-99
saleru@hikvision.com

Hikvision Poland
T +48-22-460-01-50
poland@hikvision.com

Hikvision Korea
T +82-31-731-8841
sales.korea@hikvision.com

Hikvision India
T +91-22-28469900
sales@pramahikvision.com

Hikvision UK
T +01628-902140
support.uk@hikvision.com

Hikvision Brazil
T +55 11 3318-0050
Latam.support@hikvision.com