

DS-1TP00I Series

Coaxial Power Unit

Overview

DS-1TP00I Series Coaxial Power Unit powers the POC (Power over Coaxial) camera via coaxial cable. It is widely applied in video surveillance systems in financial industry, public security, military, telecommunication, transportation, education, etc.

Model

DS-1TP04I

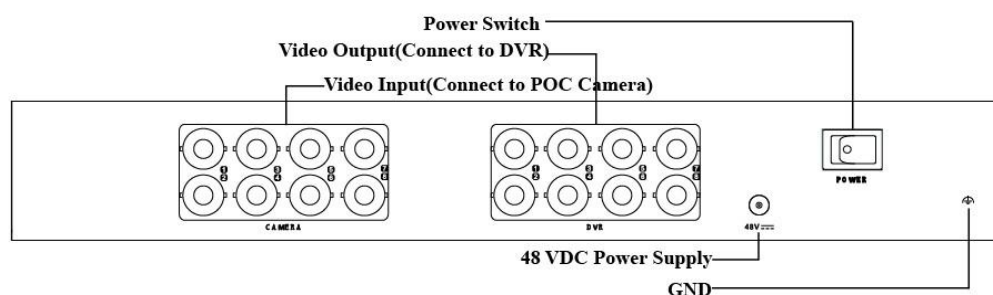
DS-1TP08I

Key Features

- Transmits analog video signals from POC camera
- Powers POC camera

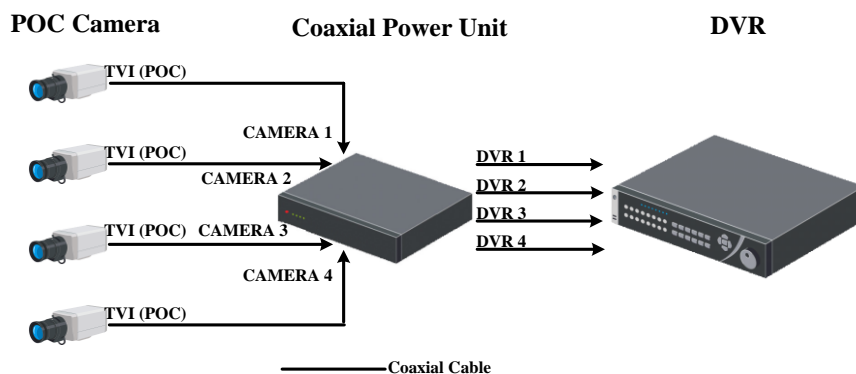
Physical Interface

DS-1TP08I Rear Panel



DS-1TP04I provides 4-ch video inputs and outputs.

Typical Application



Specifications

Model		DS-1TP04I	DS-1TP08I
Video Input	Video Input	4-ch	8-ch
	Interface Type	BNC Interfaces for connecting to POC camera	
	Power Supply Distance	400m 75-5, 200m 75-3	
	Maximum Power	8 W	
	POC Camera	Only support Hikvision POC camera	
	TVI Camera	Unsupported	
	CVBS Camera	Unsupported	
Video Output	Video Output	4-ch	8-ch
	Interface Type	BNC interface for connecting to DVR	
	Power	48 VDC	
	Power Consumption	≤65 W	≤65 W
	Working Temperature	-10 °C to 55 °C (14 °F to 131 °F)	
	Working Humidity	10% to 90%	
	Chassis	1U	
	Dimensions (W×D×H)	315 mm × 242 mm × 45 mm (12.40" × 9.53" × 1.77")	
	Weight	≤2.3 Kg (5.07 lb)	≤2.39 Kg (5.27 lb)