

PoE Synthesis Separation Converter

- 130m/(Max 220m) Transmission
- 2 ports PoE

Product Features

- 1 Cable into 2 Cameras
- Waterproof Cover (Optional)
- 6KV Lightning & 8KV ESD Protection

Ports Description



A(Synthesis)

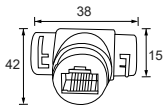
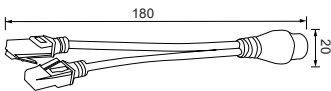


B(Separation)



GNT-5313Cover
Four set waterproof Cover (Optional)

Dimension (mm)



Specifications

Model	
Transmission Distance	130m/(Max 220m)
Networking Standard	IEEE 802.3i 10BASE-T
	IEEE 802.3u 100BASE-TX
	IEEE 802.3af/at Power over Ethernet
Power Support	A(Synthesis):8 wires, 4pair split 10/100 Connector RJ45
	B(Separation):4 wires, 4pair split 10/100 Connector RJ45 with 1&2 and 3&6
	Input voltage max:57V Input current at 48V: 60 watts total Compatible 1/2(+52V),3/6(GND)
Protection Level	Lightning Protection:6KV, Per: IEC61000-4-5 ESD Protection:8KV, Per: IEC61000-4-2
Physical Specifications	Size(L*W*H): 180*20mm, Weight: 0.05KG A(Synthesis) 42*38*15mm, Weight: 0.05KG B(Separation)
Working Environment	Operating Temperature: -30°C~60°C
	Storage Temperature: -40°C~70°C
	Operating Humidity: 10%~90% Non-condensing
	Storage Humidity: 5%~90% Non-condensing
Certification	CE Mark
	FCC Part15,Class B
	RoHS 2.0
Package Content	User Manual

Installation Diagram:

