

CELLULAR NETWORK KIT

This kit provides all of the equipment needed to connect a Hyperion perimeter security location to the Hyperion software over a cellular network.

FEATURES

- Connect Equipment to Hyperion Over An Independent, Private Cellular Network
- 8 Port Network Switch Provides Room For Expansion
- Easy Installation: Power Supplies and Patch Cables Included
- Flexible Cellular Carrier Options Built In

MODEL

HYP-CNK-1 Hyperion Cellular Network Kit



MODEL NUMBER	HYP-CNK-1
CELLULAR NETWORK ROUTER	
Router Category	IoT
Wireless Connectivity	LTE
Connections	Ethernet: 1FE (LAN Only) USB: x1
SIM	Mini SIM2FF - Card Included *(Service plan required for card activation)
Network Carrier	AT&T, Verizon
WiFi	802.11 b/g/n (Wi-Fi 4)
Dimensions	3.0"x 3.7"x 1.0" (76.5 x 94.5 x 24.5 mm)
Power Input	12VDC (power supply included)
Power Consumption	5.8W Max @ 12VDC
Weight	6oz (175g)
Operating Temperature	Operating: -20°C to 60°C (-4°F to 140°F)
Certifications	UL/cUL, CB Scheme, EN 60950-1, WEEE, RoHS, RoHS-2, California Prop 65, EN 62368-1
NETWORK SWITCH	
Interface	9x10/100 Mbps RJ45 Ports (8x10/100 Mbps 802.3af/at PoE+ ports) AUTO Negotiation AUTO MDI/MDIX
Network Media	10BASE-T: UTP category 3, 4, 5 cable (maximum 100m) EIA/TIA-568 100Ω STP (maximum 100m) 100BASE-TX: UTP category 5, 5e cable (maximum 100m) EIA/TIA-568 100Ω STP (maximum 100m)
PoE Ports (RJ45)	Standard: 802.3af/at compliant PoE Ports: Ports 1-8 Power Supply: 65W
Switching Capacity	1.8 Gbps
Power Input	53.5VDC (power supply included)
Power Consumption	77W Max@53.5VDC
Dimensions	6.7"x 3.9"x 1.1" (171mmx98mmx27mm)
Operating Temperature	0°C to 40°C (32°F to 104°F)
Certifications	FCC, CE, RoHS
INCLUDED ACCESSORIES	
Ethernet Cables	3' CAT5E- x2