

4G-WiFi Dual Path Communicator Next Gen Connectivity

The 4G-WiFi Dual Path communicator is the latest innovation from HKC Security. It provides HKC's alarm panels with an ultrafast connection to the HKC SecureComm Cloud for more effective system monitoring, remote operation and data transfer.

The unit is pre-fitted with a 4G Modem & World SIM Card and has a Wi-Fi module onboard for additional connectivity and reliability.

Using the free HKC SecureComm2 Smartphone app, customers are given full control of their HKC alarm system. This app offers instant notifications detailing system activity and alarm events to offer full peace of mind.

The 4G-WiFi card also supports instant IP signalling to all major alarm receiving centres, and provides installers with remote access via the Smartlink700 PC and Smartphone apps, enabling remote programming, maintenance and software upgrades.

The unit plugs directly onto HKC's Quantum70 and SW10270 panels and is supplied with an offboard antenna with an SMA connector to improve connection in poor signal areas.

The Smart Choice for the Professional Installer

Exploring Your 4G-WiFi



Key Features

- Dual path communication via 4G network (with 2G fall back) & Wi-F
- Compatible with HKC SecureComm2 App and SecureComm Cloud
- Alarm notifications via Smartphone app and SMS text messaging
- · Jam Detection & Heartbeat connection monitored
- · Supports IP Reporting to Monitoring Centre/ARC
- Signals Monitoring Centre/ARC in the event of a loss of communication
- Supports high-speed upload/download via Smartlink700 engineer software
- Pre-soldered with SecureComm 4G data World SIM card
- · Requires a SecureComm subscription
- Requires control panel v4.4 or greater

Technical Specifications

Security Grade EN 50136-1 :2012 Category S2

Temperature I Humidity -10°c to +40°C / 75% non-condensing (Class II)

Power Supply 10.0Vdc to 13.8Vdc (Powered by panel Serial Port)

Nominal Current 40mA (with both Wi-Fi and Cellular enabled)

Product Weight Main board 27g, Antenna 10g

ARC Monitoring Extended SIA via IP Signalling (SP3/DP2 with 10 minute polling option)

Jam Detection Yes

Cellular Telephony GSM Dual Band, Band 8 (900MHz) & Band 3 (1800MHz)

4G Bands: Bands 1, 3, 7, 8 20 & 28.

GPRS Class 10

WLAN Standard IEEE 802.11 b/g/n @ 2.4GHz

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