



Nano SPY LINK

Transmission module of data measurements
to the JRI secure Cloud



Non contractual photo

Presentation

The Nano SPY LINK module collects the data measured by all nearby Nano SPY sensors. Data are transmitted to the JRI secure Cloud via a WiFi connection or by Ethernet network.

The device is equipped with the BLE communication can communicate with a tablet. This function allows to view the status of all your monitored chambers on a screen and monitor your equipment even if Internet is down.

Technical features

Interface	LED and statut warning lights, touch-sensitive button On/Off, buzzer	
Transmission Frequency with Nano SPY	2,4 GHz Frequency - Modulation 802.11b and 802.11g	
Maximum radiated power	Radio: 10 dBm (10 mW) / WiFi: +12 dBm	
Portée utile	Up to 40 m depending on buildings environment	
Option	Measurement visualization on tablet by BLE - Bluetooth Low Energy communication	
Power supply	Power outlet	Adaptateur secteur à tension de sortie régulée Input : 230 V CA – Output : 5 V CC - 1A 3m USB cable (supplied)
	POE	3m Ethernet cable (supplied)
Power consumption	Average consumption : 0.5 W (WiFi) / 0.85W (Ethernet) Peak consumption : 2 W	
Battery life	Full operation battery life : 6hrs in WiFi / 4hrs in Ethernet Charge time : 125hrs Backup battery type NIMH / Capacity : 730 mAh	
Dimensions and weight	78x78x63 mm - 200g (without adaptor)	
Protection	IP20 – Indoor only	
Operating conditions	0°C to +40°C – 0 to 90% RH	
Compliance	CE, EN 301 489 / EN 300 220 / EN 61010 / EN 301 511	
Supplied with	Power cable (depending on the device) User manual can be download on www.jri-corp.com	

Benefits

- Operating and warning light indicators



- Integrated buzzer
- Automatic detection and communication with Nano SPY sensors



Fixing eyelets on each side and on the back



Ethernet socket
(absent on WiFi device)

PART NRS

11710 : Ethernet VDC
11712 : Ethernet VDC / BLE
11690 : Ethernet POE
11691 : Ethernet POE / BLE
11714 : WiFi
11716 : WiFi / BLE