



# 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 devices equipped with the BLE communication can communicate with a tablet to view the status of all your monitored chambers with the MyNanoView App and monitor your equipments 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	
Useful range	Up to 40 m depending on buildings environment	
Option	Measurement visualization on tablet by BLE - Bluetooth Low Energy communication	
Power supply	Power outlet	AC adapter with regulated output voltage 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 300 328 / EN 61010 / EN 301 511	
Supplied with	Power cable (depending on the device) User manual can be download on <a href="http://www.jri-corp.com">www.jri-corp.com</a>	

## 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	
11711	: Ethernet VDC
11713	: Ethernet VDC / BLE
11690	: Ethernet POE
11691	: Ethernet POE / BLE
11714	: WiFi (EUR)
11715	: WiFi
11717	: WiFi / BLE

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