



RFID Card Reader



DATA SHEET

☎ +44 20 8895 6455
✉ info@webbinfra.com
🌐 www.webbinfra.com



Environmental Monitoring

Webb environmental monitoring products permit you to actively monitor the conditions in BTS stations, warehouses, datacenters, colleges /educational institutes, hospitals, offices, restaurants, farmsteads, factories, museums or wherever it is essential to have a climate controlled environment. Upholding a constant & steady environment where equipment or products are housed is critical for operation, protection and usage in various industries. Conditions monitoring consist of temperature, humidity, power spikes and surges, liquid leakage, SNMP traps from other devices along with smoke & airflow.

Webb environmental monitoring equipment allows network machinists to detect conditions from a secure web interface and obtain SNMP, E-mails, and text message or siren/alert warnings when environmental sensors detect a breach in the preset thresholds. These products can also make you cognizant of the potential damages from critical failures. The Web interface can demonstrate live video surveillance and environmental magnitudes, which are logged to track patterns.

Secure Access

T.10.107 / RFID card reader

This unit is connected to other Webb monitoring devices to be used with Webb RFID cards. Only one reader can be connected to one monitoring system.

The unit identifies the access rights given to the RFID cards and grants access to the user to open doors as per administrator set rights.

Product Specifications

- This category sensor is utilized for access control with VT8xxx monitoring units

**Specifications are subject to change without notice based on technical recommendations and related product enhancements*



Technical Specifications

Dimensions	82 x 82 x 22 mm
Weight	106 g
Power input	12V DC, 1A
Operating characteristics	Temperature: minimum. -10° C - maximum.80° C, humidity: minimum 5% - maximum 5% (non-condensing)
Network interface	1-wire
Mounting	Wall mount
Power consumption	1 watt
Status indicators	Red / green led
Maximum distance	15 cm
HS code	8471 90 000
Special features	Frequency: 125 kHz, unique, power consumption: 30 ... 55 mA, range response: 15cm, card: unique, frequency: 125 kHz,
Package inclusion	Device

**Specifications are subject to change without notice based on technical recommendations and related product enhancements*