

Technical Data Sheet

Pressure / Temperature / Humidity / Air Velocity / Airflow / Sound level

KPE-RF: Ethernet – RF gateway

OPERATING PRINCIPLE

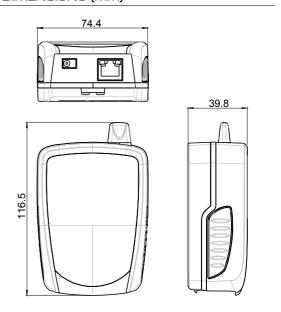
KPE-RF devices are RF – Ethernet gateways allowing to extend the radio frequency network of the Kistock-RF sytem using an existing Ethernet network or using a network specifically created for this installation. Two KPE-RF devices are necessary to establish a point-to-point single connection. It is also possible to create a multidrop network.



TECHNICAL FEATURES

Control	1 OK button
Ethernet communication	Ethernet network in 10 BASE-T and 100 BASE-TX LAN/WAN supporting the TCP/IP protocol
Material	Compatible with food industry environment ABS housing Sides and caps made of Elastomer
Protection	IP 40
Power supply	To mains
Environment	Air and neutral gases
Weight	160 g

DIMENSIONS (mm)



SUPPLIED WITH



Secured wall-mounting bracket

KIMO has designed a new proprietary anti-theft system with no padlock. Your system cannot be unlock or damaged: your installation is fully secured.

- 240 VAC mains power supply
- RJ45 cable, length 2 m

WARRANTY PERIOD

KISTOCK dataloggers have 1-year guarantee for any manufacturing defect (return to our After-Sales Service required).

MOUNTING

KISTOCK can be mounted in different ways ; you can also move it or install it very easily.

- Secured mounting (optional, see supplied with)
- Magnetic mounting or wallmounting (see photos)

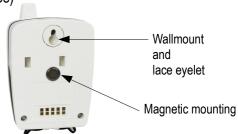


Illustration of a network with KPE-RF devices

