

SISTEMI LPWAN

Reti a lungo raggio e a basso consumo

LPWAN SYSTEMS

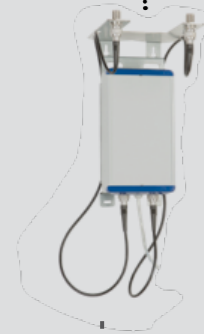
Low Power Wide Area Network



METERING EXPERTISE

connettività
network

**NETWORK PROPRIO
O DI OPERATORI
OWN OR PRIVATE
OPERATORS NETWORK**



(Ethernet, 3G,
wireless, wired)

CONCENTRATORE
base station



cloud



e-mail



infrastruttura IT cliente
customer IT



monitoraggio
remote monitoring

SIGFOX NETWORK



SIGFOX
cloud



SIGFOX
concentratore
base station

moduli radio
radio modules

MHz



ARROW^{WAN} 868
LoRaWANTM RF



ARROW^{WAN} 169
wM-Bus/LoRaTM RF



ARROW^{WAN} 868
LoRaWANTM



ARROW^{WAN} 169
wM-Bus/LoRaTM RF

moduli compatti / compact modules

impulsi / pulses

MHz



868 SIGFOX RF



868 SIGFOX RF
modulo compatto
compact module

impulsi / pulses

uso domestico
residential use



TUTTI I CONTATORI MADDALENA
ALL MADDALENA WATER METERS



CONTATORI VOLUMETRICI MVM
MVM POSITIVE DISPLACEMENT METERS



TUTTI I CONTATORI MADDALENA
ALL MADDALENA WATER METERS



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