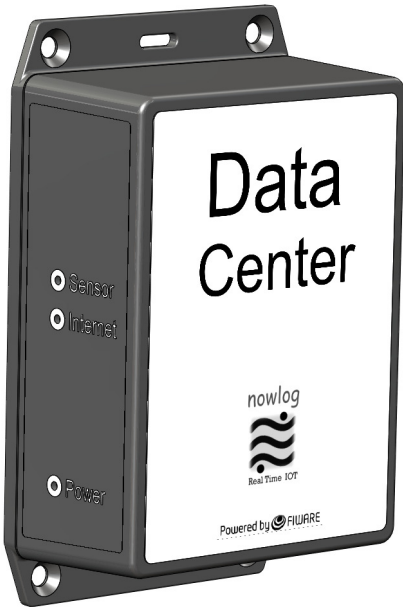


DataCenter



DataCenter[®] Internet Gateway

Order Code: 271-001

- LoRa wireless option 868/915MHz
- narrow band wireless option 868/915MHz
- WiFi or Cellular internet connectivity
- secure encrypted communications
- water resistant to IP65
- meets European Standard EN 13485

dimensions:	44 x 82 x 111 mm
weight:	167 grams
case material	ABS plastic with Biomaster anti-bacterial additive
water/dust resistance:	IP65
WiFi	WPA – Enterprise/Personal ; WEP ; Open
Cellular	2G ; 3G ; 4G
power supply:	5VDC or 9 – 30VDC 2.1mm barrel connector
connected indicators:	power ; local wireless ; internet
conforms to standard:	EN 13485

Options:

LoRa:	500mW [27dBm] 2 km range 868 or 915MHz
narrow band:	500mW [27dBm] 500m range 868 or 915MHz
local data:	download to USB memory stick
GPS:	plug in adaptor
LCD screen:	75mm [3"] touch screen
battery:	6V 1000mAHr NiMH plug in battery pack
local alarm:	open contact or relay output
ethernet LAN:	plug in adaptor with RJ45 connector