

Aranet PRO Datasheet

Aranet PRO

| Aranet PRO | |
|-------------------------|---|
| Maximum sensor count | 100/50/12 |
| Alarm type | Email |
| Optional Alarm | SMS notification through USB modem |
| Memory | 10+ years with 100 sensors |
| Receiver sensitivity | -133 dBm |
| Channels | Channel 1: 868.10 MHz Channel 2: 868.30 MHz Channel 3: 868.50 MHz |
| User Interface | Aranet SensorHUB software |
| Interface accessibility | PC, tablet or smart phone connected via Ethernet cable or local WiFi connection |
| Temperature scale | Celsius, Fahrenheit, Kelvin |
| Data resolution | Temperature0.1°Humidity1% |
| Data Protection | Password protected user accounts, encryption for data |
| Communication | Ethernet cable, local WiFi |
| Power options | AC Power adapter |
| | Optional power supply with PoE adapter |
| | Built in battery (backup power up to 30 min.) |
| Operating temperature | 0°C to 40°C/ 32°F to 104°F |
| Operating humidity | 0% to 100% non-condensing |
| Interface languages | English |
| Dimensions | 107x170x26 mm / 4.2x6.7x1.02 in w/o mounting bracket |
| Ports | 1 AC power port, 1 Ethernet, 1 USB A |
| Weight | 190 g / 6.7oz w/o mounting bracket |
| Construction | ABS Plastic, steel mounting bracket |
| Protection class | IP40 |
| CE Marking | Yes |
| Included | AC power adapter, mounting bracket, Aranet Sen- sorHUB software |
| Additional | Aranet LITE can be used as a monitor |
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Terms of use The Customer is obliged to guarantee the usage, maintenance and preservation of the Equipment at their own expense in a way that excludes the Equipment's theft, loss, destruction, harming and/or damaging (including as a result of mechanical damages, moisture, liquid related damages, lightning and/or other similar events). Gateway may only be used indoors, it needs to be protected from environmental impact (snow, rain, direct sunlight).