Receiver Device and Antenna Properties:

Sizes: length: 485 mm width: 132 mm height: 220 mm

Receiver Weight: 750 gr

Antenna Weight: 2250 gr

Work Time with Varta 2700mAH Batteries: 8 hours

Temperature Range: -10 C to +70 C

Bluetooth Antenna Range: 100 meters

The number of log points in memory: 23400 points

Recordable Path Length: 450 Kilometers

Transmitter Properties:

1. 4” Transmitter:
   Pipeline Diameter: 4” , Allowed Pressure: 100 bar,
   Waves Range in Open Spaces: 10 meters
   Body Diameter: 70 mm, Body Length: 190 mm, weight: 1500 gr
   Recommended Batteries: 3 AA(1.5 Volts) of Varta or
   Maxtech or HighEnergy or Lithium Philips Batteries
   Continuous Work Time: With Alkaline Batteries: 125 hours
   With Lithium Batteries: more than 250 hours
   Discrete Work Time: With Alkaline Batteries: 200 hours
   With Lithium Batteries: more than 400 hours

2. 6”-8” Transmitter:
   Pipeline Diameter: 6”-8” , Allowed Pressure: 100 bar,
   Waves Range in Open Spaces: 12 meters
   Body Diameter: 96 mm, Body Length: 272 mm, weight: 1750 gr
   Recommended Batteries: 4 AA(1.5 Volts) of Varta or
   Maxtech or HighEnergy or Lithium Philips Batteries
   Continuous Work Time: With Alkaline Batteries: 165 hours
   With Lithium Batteries: more than 330 hours
   Discrete Work Time: With Alkaline Batteries: 250 hours
   With Lithium Batteries: more than 500 hours

3. 10”-12” Transmitter:
   Pipeline Diameter: 10”-12” , Allowed Pressure: 100 bar,
   Waves Range in Open Spaces: 23 meters
   Body Diameter: 92 mm, Body Length: 342 mm, weight: 2900 gr
   Recommended Batteries: 5 C(1.5 Volts) of Varta or HighEnergy or LongLife
   Continuous Work Time: 160 hours
   Discrete Work Time: 250 hours

4. Over 14” Transmitter:
   Pipeline Diameter: 14” and more , Allowed Pressure: 100 bar,
   Waves Range in Open Spaces: 30 meters
   Body Diameter: 128 mm, Body Length: 435 mm, weight: 7200 gr
   Recommended Batteries: 5 D(1.5 Volts) of Varta or HighEnergy or LongLife
   Continuous Work Time: 230 hours
   Discrete Work Time: 350 hours