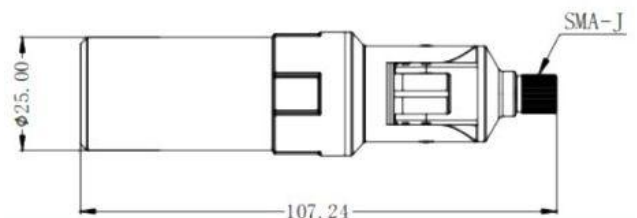
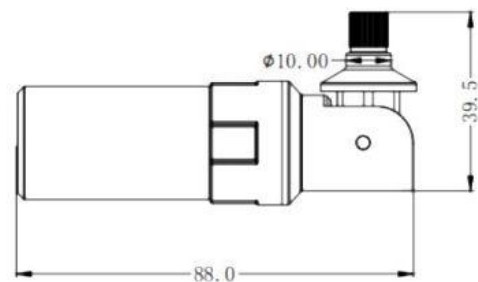


## Features:

- Active Quadrifilar Helix antenna for RTK applications
- Rugged IP67 rating with angled SMA mount
- Ground plane independent
- Supports GPS, GLONASS, Galileo, and BeiDou
- GIS, RTK and other high accuracy GNSS applications
- Swivel SMA connector
- Dimensions: **Ø28 x 108 mm**
- Ultra lightweight: **28 gr.**

## Reference: ELT0152



### FREQUENCY RANGE

GPS	L1/L2
GLONASS	G1/G2/G3
BeiDou	B1i/B1C/B2a/B2i/B2b/B3i
Galileo	E1/E5a/E5b/E6

### ELECTRICAL DATA

Voltage range	3.3 – 12.0 V
Typ current	≤50 mA
Typ. LNA Gain	33 ± 2.0 dB
LNA Noise Figure	Max. 2.0 dB
Max. Output VSWR	2.0
Polarization	RHCP
Axial Ratio	≤ 3 dB

### MECHANICAL DATA

Weight (Typ. incl. cable)	28 g
Dimensions	Ø28 x 108 mm
Housing color	black

### ENVIRONMENTAL DATA

Operating temperature	-40 to +80 C
Storage temperature	-55 to +80 C
IP rating	IP67