

# INTEGRATED ENCLOSURE

**MT-900016**  
**RADIO ENCLOSURE**



## CONSTRUCTION

ENCLOSURE SIZE	190 x 190 x 50 mm (max)
ANTENNA SIZE	190X190 mm (min), 305 x 305 mm (max)
WEIGHT	0.55 kg (max)
ELECTRONIC COMPONENTS WEIGHT	0.8 Kg (max)
ENCLOSURE PORT	M20 thread
ENCLOSURE MATERIAL	Aluminum
FASTENERS	Plated Steel / Stainless Steel
OUTLINE DRAWING	RD41777800C
HEAT DISSIPATION	15 Watts (max)
APPROX. COMPONENTS TEMPERATURE	85°C
COLOR	RAL - 9002

## MOUNTING KITS

INSTALLATION METHOD	To Pole, size $\varnothing 1\frac{3}{4}$ " to $\varnothing 3$ " or to wall
WEIGHT OF MOUNTING KIT	0.86 kg

## ENVIRONMENTAL

TEMPERATURE	-55°C +71°C
VIBRATION	IEC 60721-3-4 4M5 Random
SHOCK MECHANICAL	IEC 60721-3-4 4M5
HUMIDITY	0-100%
ICE LOADING	25 mm Radial
SALT FOG	IEC 68-2-11 Ka, 500h
WIND LOAD (SURVIVAL)	10.5 kg
FRONT THRUST	2.8 kg

### WAIVER!

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