



Specifically designed container to operate along extended frame times.

This solution avoids permanent and expensive foundations construction as well as regulatory restrictions and slow administrative licenses.

**Highlights**

- High capacity transportable shelter
- Optimized for road transportation
- Double housing (technical room and mast room)
- Multitechnology (GSM/UMTS, WIMAX, TETRA, etc.)
- Flexible configuration

**Main advantages**

- Versatile unit with different applications
  - Coverage reinforcement
  - Contingency unit
  - Traffic analysis
- Easy deployment
- Global setup time reduced
- Recommended for long duration events

## Technical specifications

	DESCRIPTION	VALUES
Container	External dimensions (LxWxH)	3,900 x 2,400 x 2,650 mm
	Internal dimensions (LxWxH)	1,830 x 2,100 x 2,450 mm
	Weight	> 5,000 kg (upon configuration)
	Frame	Stainless steel
	Leveraging system	4 foldable legs
Mast	Material	AISI 316 stainless steel
	Height	20 m
	Load capacity	Up to 200 kg at top
	Wind surface	0.54 m <sup>2</sup>
	Wind speed	Up to 150 km/h
	Max. top deviation	< 1°
	Lifting system	Electric
	Vents	8 vents with strainer system
Genset	Power	18 kVA single phase at 1,500 rpm
	Fuel tank capacity	400 liters
	Cooling	Water
Air conditioner	Sensible cooling capacity	5.29 kW
	Main power supply	230 V / 1Ph+NPE / 50 Hz
Complements	Included	Positioning system, security collars, cabletray chain
	Optionals	TV camera, monitor
Times	Deployment / removing	4 hours

Standard configuration. Other options available under specifications

- Mast with permanent coaxial cable, reduces deployment time and installation costs
- Antennas installation access by upper part the shelter
- Antenna lifting by electrical winch
- Thermal insulation by sandwich panels