

TECHNOLOGICAL CONTAINER / SOLID WITH ATTACHED 42m MAST



A compact and fast solution for high altitudes

The SOLID technological container with the attached 42 m high mast has been designed for open air installations. The entire system equipment can be equipped with various technological devices and components used for the operation of radiotelephone networks. The container has increased protection against violent intrusion.

The component element of the equipment is the 42 m high mast designed to support up to 3 GSM and 2 MW antennas. The mast is anchored to the container structure without the need for any additional fixing by means of guy ropes, which means no additional requirements for more land.

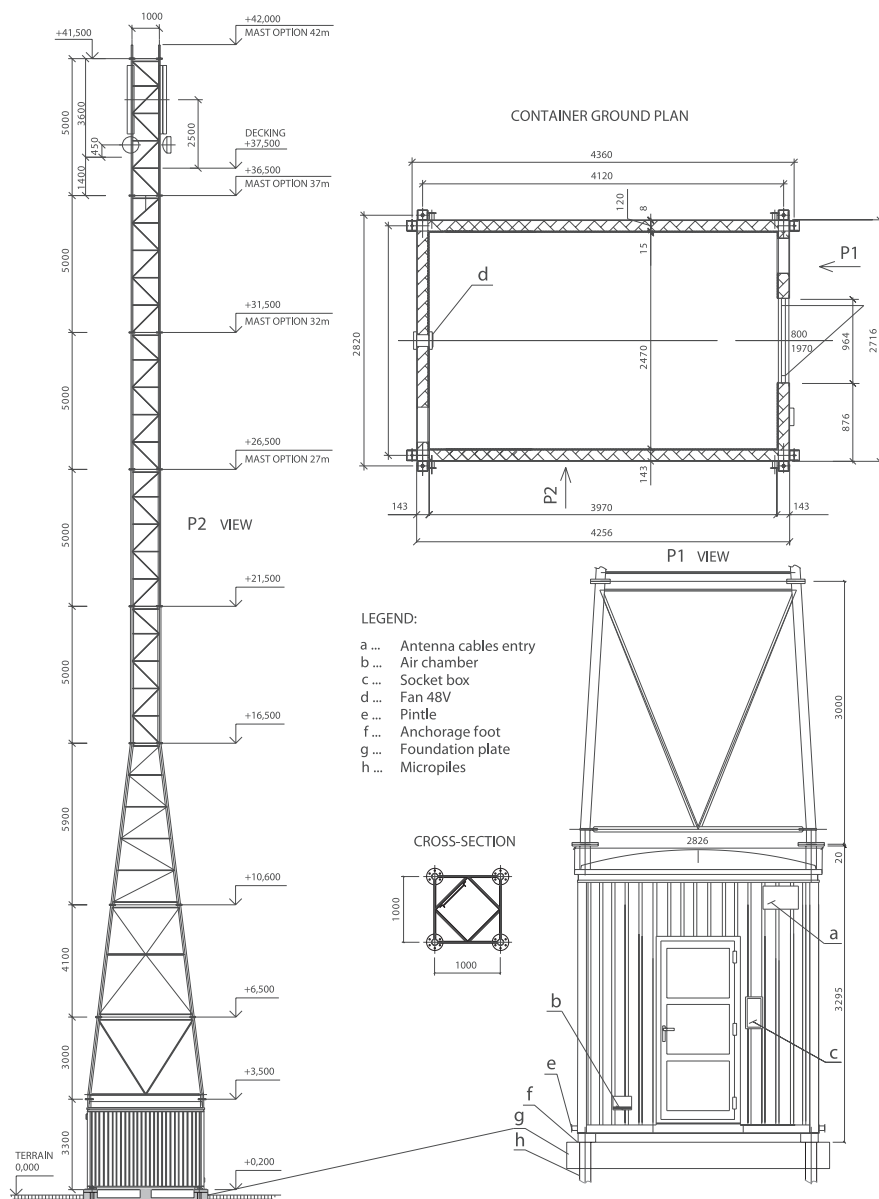
The mast enables to fix the antennas at a considerable height thus enabling signal transmission even over broken topography. Due to the subtle design the entire equipment does not transgress the surrounding landscape.

The container with the mast is fixed to a prefabricated concrete foundation block that is anchored to the ground by means of 4 micro-piles. This system of mutual interconnection of all parts of the equipment guarantees the complete stability of the entire system.

**The container installation and fitting takes just 12 hours.
This equipment is also available with a 27m, 32m and 37m high mast.**



TECHNOLOGICAL CONTAINER SOLID – 42m MAST



DIMENSIONS OF CONTAINERS	2,5x3m	2,5x4m
OUTSIDE DIMENSIONS (mm)		
Housing lenght	3256	4256
Housing width	2716	2716
Housing height	2970	2970
Ridge height	3250	3250
Roof width	2780	2780
Maximum length (ridge length)	3280	4280
Maximum width (over the pintles)	2920	2920
WEIGHT (kg)		
Container	3561	3861
Mast 42 m	5685	5495
37 m	5230	5040
32 m	4545	4355
27 m	4175	3985
Prefabricated foundation	4500	5200

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