



CCSS-0810-42U

# 19" 42U 800x1000x2055 securityNET free-standing rack cabinet

An economy line of free-standing cabinets designed for use in telecommunications and IT system installations, as well as security systems, serving as the main distribution point. CCSS cabinets are a seamless addition to our existing range of telecommunications network components. Products in this series require self-assembly, offering flexible logistics and low transport costs in return, while preserving all the key features characteristic of classic cabinets delivered in traditional form. The design of all cabinets has been thoughtfully engineered to ensure that their assembly and operation are carried out with a high level of safety and convenience. Cabinets with a width of 800 or more are equipped with side vertical cable organizers.



## **Technical specifications**

19" 42U 800x1000x2055 securityNET free-standing rack cabinet

Capacity	42U
Maximum load	800kg
Doors	Glass
IP class	IP20
Delivered in the form of	2 cartons
Material	cold-rolled steel
Color	RAL 9005
Dimensions	800*1000*2055mm







### **Guaranteed network security**

The CCSS-0810-42U rack cabinet offers robust protection for all housed equipment and cabling. Its lockable covers, panels, and doors provide a secure barrier against unauthorized access. Integrated grounding links safeguard against the dangers of electrical shorts, while strategically placed perforations promote optimal airflow, preventing overheating of active components.

### Quick installation and long-lasting reliability

The standing cabinet is not only safe but also convenient to use. It is equipped with adjustable mounting rails at the front and rear, and vertical cable management guides that provide maximum comfort during installation or cable organization inside. In addition, the cabinet's construction is designed in such a way that its interior can be accessed from all sides - regardless of its location. You can use it without worrying about your safety, as we have designed it to minimize the protrusion of screws to the outside. Taking care of the quality and durability of securityNET cabinets, they have been equipped with additional reinforcements in the covers, which really affect the rigidity of the structure, and the cabinet has 3 reinforcing beams, which provide greater stability.

#### Vertical cable organizer

Cabinets with a width of 800mm and above are equipped with a side vertical organizer for efficient cable management. The robust metal construction and perforation allow for flexible cable routing at various levels within the cabinet. The open structure improves ventilation and reduces heat buildup, which maintains optimal operating temperatures. This is particularly important in networks where PoE (Power over Ethernet) technology is used, as it generates heat during power transmission.