

# LANsense Next Generation Analyser

## LANSENSE NGA 3U CARD CAGE

### **Aginode Ref:** N870.3UC

The Aginode Next Generation Analyser is an exciting new development which opens up many possibilities for efficient analyser network design to support the Aginode LANsense platform

The 3U Card Cage is used to house NGA System Master and Analyser cards for mounting in a standard 19" rack. Each Cage can house a maximum of 1 SMC and 19 Analyser cards allowing management of up to 912 per 3U housing. Multiple Card Cages can be joined together to provide a scalable and flexible solution. Card cages without SMCs can be used as Link analysers. Two different covers are available one with apertures to allow access to the SMC in Master configuration and one where these apertures are blanked for use as a Link analyser.

### **Connectors**

RJ45 shielded connector (3): Control Bus IN and OUT, SPP Stub  
96 Pin Euro Connector (19): AC interface  
Half Euro Connector: SMC interface  
DB25 D Type 25 Pin Female (38): I/O output  
Mini-fit Power Connector: Power Inlet

### **Power Requirements and Rating**

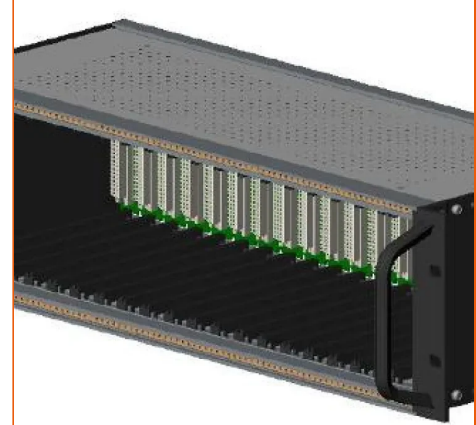
Adapter: Input 100-240V AC, 50/60Hz, Output 12V DC, 2.5A (30W)  
Power Consumption 2A @ 12V DC (18W)

### **Operating Temperature**

0 – 52 deg C with operating humidity of 85% and non condensing

### **Weight**

2.83Kg



## STANDARDS

ISO/IEC 11801

# LANsense NGA 3U Card Cage

## Characteristics

### Dimensional characteristics

Depth	185 mm
Width	483 mm

*All drawings, designs, specifications, plans and particulars of weights, size and dimensions contained in the technical or commercial documentation of Aginode is indicative only and shall not be binding on Aginode or be treated as constituting a representation on the part of Aginode.*