

C-Nodes

C-Node 8RF & C-Node 7 PLC

Diameter: 70mm
Height: 35mm
Weight: 120g

IP 65

Environmental requirements:

Operating temperature: from -40°C to +75°C

Storage temperature: from -40° to 85°C

Relative humidity: < 95% non-condensing

Communication:RF communication Frequency - 868MHz (LoRa)

Dynamic topology

Network size up to 350 nodes

Network depth up to 14 hops

Power:Voltage: 230 VAC -15% ...+10%

Frequency: 50/60 Hz

Peak over voltage 3000V

Power consumption <2W

Battery:YES

Inputs and Outputs:1x Mains power

1x DALI

1x 1-10V

1x Digital input

1x Current transformer

