



IDU-LA-G(V.01)

IDU-LA-G(V.01) is an indoor DC/DC injector with lightning protection. It greatly reduces complexity of the deployment in the cases where DC source is available thus reducing both capital expenditures and total cost of ownership.

Built-in lightning protection protects units connected to **IDU-LA-G(V.01)**.

Key Features

- ▶ Full connector wiring that allows to support 10/100/1000 BaseT Ethernet protocols.
- ▶ Compatible with all InfiNet Wireless units
- ▶ Built-in lightning protection

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Specifications



IDU-LA-G(V.01) injector can be used to protect units connected to the second Ethernet port of the ODU and also to connect "third-party" DC power supplies.

Caution! It is possible to use **IDU-LA-G(V.01)** to power up R5000-Smn and R5000-Lmn models, however the input voltage should be between +9-56 V. Negative DC (negative pole is connected to ground) would result in unit failure. In case only negative power supply is available, please use IDU-CPE-DC to power up R5000-Smn or R5000-Lmn unit.

Parameter

Description

Compatible models

All InfiNet Wireless units (for R5000-Smn and R5000-Lmn – only with positive voltage)

DC Range

+9...+56 V for R5000-Smn and R5000-Lmn models
±43... ±56 V for other InfiNet Wireless units

Output Voltage

The same as input

Size and Weight

115×65×40 mm, 0.15 kg

