

SPINE FOR 16A-1250A CENTERS WITH FIXED INPUT

Spine for 16A-1250A centers with fixed power supply is an easy-to-install solution for getting the site connected.

Intended for fixed supply centers, this Spine version is a simple way to connect the site's electrical network to the Spine remote management service, which can be used to monitor e.g. electricity consumption, amount of CO2 emissions, distribution of load between phases, possible voltage drop, etc. Proactive alarms can be set in the service so that potential problems can be detected before they become problems.

The product has a sealed IP65 housing, from which 3 current transformers attach to the center's supply lines with clamps. Inside the case is the Spine One central unit and antenna. For the power supply of the Spine unit, the product has a 1.8m long connection cable equipped with a 16A 3~ plug.

The housing can be installed in the fixed feed center inside or outside to get the best coverage for the Spine 4G antenna. The current transformers are attached to the conductors L1, L2 and L3 of the center's supply cable, and the 16A power cord is attached to the center's 16A outlet. The Spine unit is connected to the Spine service using a QR code.

The center can be named with the desired name or ID number in the Spine service. The device places itself in the service in the right place on the riser diagram based on the information given during commissioning. Read more about the service [here](#).

Spine fits all sub-centers and main centers with a fixed feed, regardless of brand or model.



TECHNICAL ATTRIBUTES

Nominal Current	16-1250A	Weight	2,5 kg
Nominal voltage	400V	Measurements	17,5 x 25 x 10 cm
		Connecting cable	1,8m 5x2,5 H07RN-F

OTHER PRODUCT IMAGES

