# www.jirous.com

## **Adaptor JXCer-C-18**

The adaptor is designed for **Jirous antennas** (of the required frequency band) and allows the installation of **Ceragon** and **Cambium** radio units. The adaptor allows fine adjustment of the polarization (attribute of OMT).

### **Technical parameters:**

Frequency band 18 GHz

Polarization adjustment according OMT

Insert loss < 0,1 dB
Waveguide Circular

Material Aluminum alloy with high corrosion protection

Stainless steel

Weight 1 kg (2.2 lbs)

Package size/weight 220x235x50 mm / 1kg (2.2 lbs)

### **Compatible radio units:**

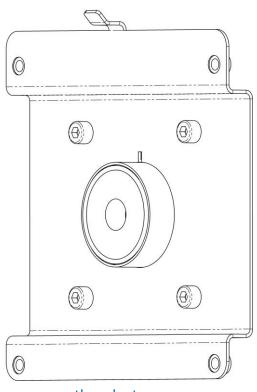
**Ceragon:** all XPIC radio units (model name contains

the letter **C**, e.g. IP-20C, IP-50C, ...) Use the original Ceragon OMT.

**Cambium:** all XPIC radio units (model name contains

the letter **C**, e.g. PTP-820C, PTP-850C, ...)

Use the original Cambium OMT.



the adaptor

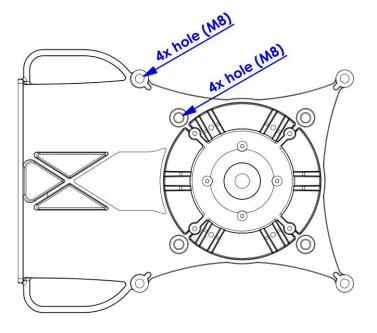
Contact: info@jirous.com



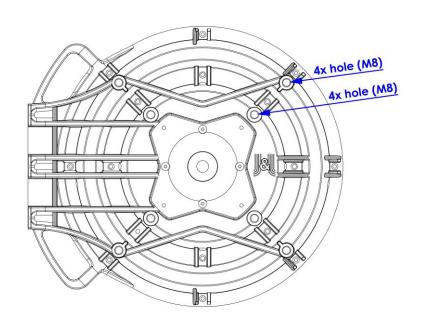
#### **Suitable antennas:**

Adaptors require mounting holes M8 at antenna (see pictures below). All Jirous antennas since the year 2022 are compatible.

400 mm / 1 ft antennas with back part:



680 and 900 mm / 2 and 3 ft antennas with back part:

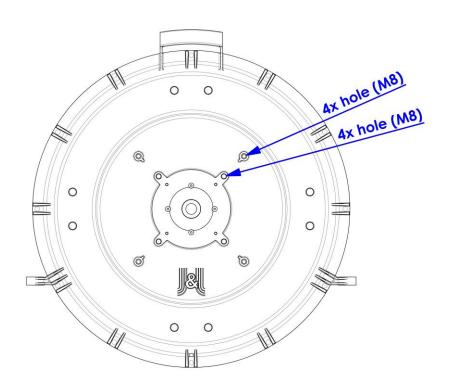


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1200 mm / 4 ft antennas with back part:



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