

Capricorn S2X MEC Installation Note

This installation note is applicable for SkyEdge II-c Capricorn S2X MEC CPE. The Capricorn S2X MEC CPE includes an embedded MEC unit (general processor board) treated as an external PC.

To install the SkyEdge II-c Capricorn S2X MEC CPE, the installer must:

- Be trained in how to install the SkyEdge II-c Capricorn S2X MEC CPE
- Be familiar with the SkyEdge II-c CPE Installation Manual (DC-103322-X)
- Have the CPE configuration parameters available

The SkyEdge II-c Capricorn S2X MEC CPE is designed to be installed on a shelf in a 19-inch rack, secured to the cabinet by the rack-mount ears.

The CPE can be installed with either front or rear panel facing forward. By default, the CPE is supplied with rack-mount front ears secured to the front panel. The installation kit includes an additional pair of rack-mount back ears for securing to the CPE rear panel to install the CPE with the rear panel facing forward. The CPE may contain a built DC Inserter.

Unpacking Guidelines

1. Unpack the Capricorn S2X MEC CPE unit and its accessories.
2. Compare with the supplied BOM and verify that all the items are supplied in good condition.



VSAT AC and DC power supplies are provided by Gilat. If the power to the VSAT is not through an AC or DC adaptor (e.g., batteries, solar panels, rectifier ETC), the power solution must be approved by the Gilat Technical Support.



CAUTION

- THE CPE MUST BE GROUNDED PRIOR TO INSTALLATION BY ATTACHING ONE END OF THE GROUNDING CABLE TO THE GROUNDING STUD ON THE REAR OF THE CPE, AND THE OTHER END TO THE SITE MAIN GROUND CONNECTION. 18AWG GROUNDING CABLE SHOULD BE USED.
- THE CPE MUST BE CONFIGURED PRIOR TO ATTACHING THE RF CABLES.
- THE POWER CABLE MUST BE DISCONNECTED FROM THE CPE PRIOR TO CONNECTING THE RF CABLES.

General Precautions

- Do not block the ventilation openings of the CPE.
- Do not place the CPE in a location that would deviate from typical ambient environmental conditions of temperature, humidity, and moisture.
- Do not place any object on top of the CPE.



WARNING

BEFORE INSTALLING THE UNIT, VERIFY THAT THE ANTENNA AND AC POWER CORD ARE GROUNDED TO PROVIDE PROTECTION AGAINST VOLTAGE SURGES AND STATIC CHARGES. SECTION 810 OF THE US NATIONAL ELECTRICAL CODE, ANS/NFPA 70, AND SECTION 54 OF THE CANADIAN ELECTRICAL CODE PROVIDE INFORMATION REGARDING PROPER GROUNDING OF THE MAST AND SUPPORTING STRUCTURE, GROUNDING OF THE LEAD-IN WIRE TO AN ANTENNA DISCHARGE UNIT, SIZE OF GROUNDING CONDUCTORS, LOCATION OF ANTENNA DISCHARGE UNIT, CONNECTION TO GROUNDING ELECTRODES AND REQUIREMENTS FOR THE GROUNDING ELECTRODE.

Connecting the LAN Cable

Use the CAT-5 type cables (approved by Gilat) to connect to the LAN ports.

Use the LAN LEDs indicators to make sure that the LAN ports are operational.

Connecting the Grounding Cable

Connect the grounding cable (GND) from the CPE to the approved site.

Skyedge 2 Manual

R Sanford



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