

# SYST-A0004 Mounting Support

VERSION: 2.4

Product Code: MISC-A0047



Also showing installed MISC-A0045

## SPECIFICATIONS:

<b>Mechanical:</b>	
Dimensions	350 mm cube
Plate thickness	20 mm
Material	Aluminium
Total mass	18 kg
Mounting method	SYST-A0004 flange: 8 off M12 SS bolts on 280 mm PCD
Packaging	Wooden crate
<b>Environmental: designed to meet the following specifications</b>	
Wind survival	160 km/h with SYST-A0004 mounted
Temperature	-30 °C to +70 °C
Relative humidity	100 %
Salt fog	Yes
Vibration	MIL-STD-810F vehicle
Shock	20 G
Operational rain proof	Yes
Water ingress rating	N/A

## PRODUCT FEATURES:

- Allows access to cables and connectors
- Mounting position for MISC-A0045
- Rugged construction
- Designed for SYST-A0004

## PRODUCT APPLICATIONS:

- Mounting of antenna stacks

## PRODUCT DESCRIPTION:

The MISC-A0047 is a mounting support designed to support the SYST-A0004 DF and monitoring antenna stack, and house the MISC-A0045 amplifier box.

This support allows access to the cables and connectors terminating the various omni and DF antennas. The stack can be hoisted without any free cables hanging from the bottom.

The MISC-A0047 has been designed according to the environmental specifications of the SYST-A0004 and complies to all of these when the SYST-A0004 is mounted. It uses an identical mounting pattern on both top and bottom faces, matching the base of the SYST-A0004.



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## MOUNTING HOLE PATTERN:

