

# ICE-Tray-RM



**ICE-Tray-RM** (Rack Mount version of Portable ICE-Tray) Features popular with the portable model ICE-Tray are available in a rackmount version as shown below

Front Panel



Rear Panel



Redundant Power Modules 600W (Typical total power consumption is 60-170 watts)

Red Reset – Power Supply Alarm silent

## Upper Connection Sequence – left to right

<b>RF1</b>	SMA - Inbound RF
<b>RF2</b>	SMA - Inbound RF
<b>X1</b>	SMA - Outbound Signal
<b>X2</b>	SMA - Outbound Signal
<b>S1</b>	(Spare SMA Port Available)
<b>S2</b>	(Spare SMA Port Available)
<b>S3</b>	(Spare SMA Port Available)
<b>S4</b>	SMA - GPS Antenna input (Warning +5 VDC Present – Use DC Block unless powering and Antenna)

## Lower Connection Sequence – left to right

<b>AUX</b>	Factory Programming
<b>OCulink</b>	Dual 4 Lane PCIe(GEN3) External Disk Storage
<b>DATA PORT 1</b>	(4x 10GbE) Direct Connect to Processor Modules (VITA-49/ICE/SDDS protocols)
<b>DATA PORT 2</b>	(4x 10GbE) Direct Connect to Processor Modules (VITA-49/ICE/SDDS protocols)
<b>MGMT</b>	1 GbE Control port (VNC/Network/Status/Remote Control)
<b>USB-3</b>	3 Ports
<b>USB-2</b>	2 Ports (for Keyboard/Mouse Direct Connection)
<b>HDMI</b>	Video Port (for Direct Connection)