



# OUTDOOR BTS CABINET

<b>Equipment</b>	Compatible for all Telecom OEM BTS
<b>19" Mounting Dimension</b>	Customized As Per OEM
<b>Space for Tx Equipment</b>	4U/6U/9U
<b>Mounting Arrangement</b>	Floor Type
<b>Colour</b>	RAL 7035 / Customized
<b>Ingress Protection</b>	IP 55
<b>Cooling Solution</b>	1. Fan Filter arrangement 2. DC Aircon
<b>Fan</b>	48V DC Axial Fans
<b>Fan Tray</b>	1U Fan Tray mounted on top of rack embedded with Smart Controller
<b>Smart Controller</b>	Controls Fan Management System & Provide PFC Alarms For 1. High Temperature 2. Smoke Sensor 3. Fan Failure 4. Door Open
<b>Temperature</b>	Fan Filter Arrangement Are Generally Designed To Maintain 5-7°C Temp
<b>Door Lock</b>	3pt / 4pt Lock & provision of Pad Lock
<b>Cable Entry</b>	Provision Of Sufficient Cable Entry Through Roxtec / Wallmax & Cable Glands
<b>Lightning</b>	DC CFL / LED operated on 48V DC (On off with door open & close)
<b>Filter</b>	G3 / G4 Filter With Aluminium Frame For Dust Protection, Air Inlet Provision With External IP Hood & Filter Media Shall Be Of "Synthetic Non-Woven"
<b>Door Sealing</b>	Provision of Door Sealed with proper EPDM Gasket / PU Gasket
<b>DCDB</b>	DCDB arrangement mounted on 19" Rail with MCB, Terminal Block and CU Busbar
<b>Earthing (Cabinet)</b>	Earthing Bolts Are Provided For Earthing
<b>Earthing (Equipment)</b>	Provision Of Equipment Earthing Through Suitable Bus Bar
<b>Lifting Arrangement</b>	Provision Of Lifting Hooks To Lift The Cabinet
<b>Grouting Arrangement On Plinth</b>	Anchor Fastener
<b>Manual / Labels / Stickers</b>	Proper Labels & Sticker Are Provided
<b>Packing</b>	Wooden Pallet & Wooden Box

