

# VITA System 14 Vertical Enclosure, Long (7U)



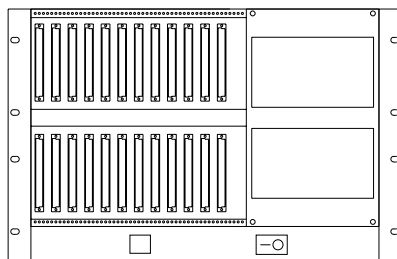
## FEATURES:

- 19" Rackmount/Desktop fully compliant to Eurocard and IEEE standards
- 7U x 84HP x 20" (H x W x D)
- 6U horizontal card mounting
- 2 to 21 slot system standard VITA-Based System Platforms (VME, VME64x, VPX, VXS, VXI)
- Scratch resistant, vinyl clad aluminum
- Cooling front to rear
- Wide range of PSU inputs (90 - 264 VAC, 48 VDC)
- Fixed-mount or front pluggable PSUs with redundant hot swap options
- System monitoring for DC voltages, fan fail and over temp (optional)
- Connector options: 3 Row (96 PIN), 5 Row (160 PIN), 5 Row + PO
- Ready to run - turnkey solution

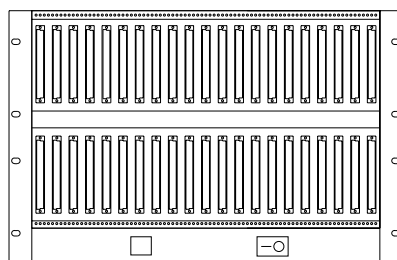
## SCOPE OF SUPPLY

High quality 19" rackmount chassis platform consisting of vinyl clad aluminum enclosures, high performance J1/J2 Monolithic VME or VME64x backplane, power supply, cooling system and AC/DC power components. Assembled, wired and tested prior to shipment.

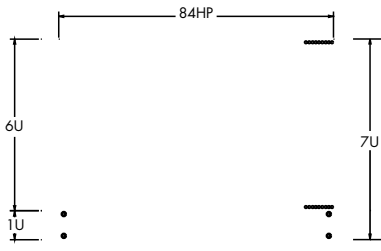
## ORDERING INFORMATION



Description	Order Number
<ul style="list-style-type: none"> <li>■ 12.25"(H) x 17"(W) x 19.68"(D)</li> <li>■ Holds 12, 6U x 160mm Cards</li> <li>■ 12 Slot VME or VME64x Backplane</li> <li>■ Holds 4 x 5.25"HH Devices</li> <li>■ 2 x 114 CFM Fans</li> <li>■ 500W: +5V/80A; +12V/12A; 12V/4A, or 600W: +5V/75A; +12V/12A; -12V/4A; 3.3V/40A</li> </ul>	<p>14V12MM578N5VC50</p> <p style="text-align: right;"><b>VME</b></p>
	<p>14V12OP578N5VCF0</p> <p style="text-align: right;"><b>64X</b></p>



Description	Order Number
<ul style="list-style-type: none"> <li>■ 12.25"(H) x 17"(W) x 19.68"(D)</li> <li>■ Holds 21, 6U x 160mm Cards</li> <li>■ 21 Slot VME or VME64x Backplane</li> <li>■ No Devices</li> <li>■ 3 x 114 CFM Fans</li> <li>■ 750W: 5V/120A; +12V/12A; -12V/10A or 800W: +5V/120A; +12V/12A; -12V/10A; 3.3V/40A</li> </ul>	<p>14V21MMX78N5VC70</p> <p style="text-align: right;"><b>VME</b></p>
	<p>14V21OPX78N5VCH0</p> <p style="text-align: right;"><b>64X</b></p>



**Right Side View**

