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specifications, manuals, and documentation

VITA System 32 Tower Enclosure (Small)





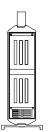
FEATURES:

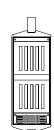
- Portable or Deskside Tower
- 2U, 3U, 4U or 6U x 63HP (W x D)
- 6U vertical card mounting
- 3, 5, 7 and 12 slot VITA-Based System Platforms (VME, VME64x, VPX, VXS, VXI)
- Advanced EMC shielding (optional) to meet CE and FCC
- Cooling front to rear
- Wide range of PSU inputs (90 264 VAC, 48 VDC)
- Attractive scratch resistant vinyl clad aluminum covers
- 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

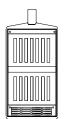
SCOPE OF SUPPLY

High quality portable or deskside tower platform consisting of vinyl clad aluminum enclosures, high performance VITA System backplane, power supply, cooling system and AC/DC power components. Assembled, wired and tested prior to shipment.

ORDERING INFORMATION







Elma Electronic I www.elma.com

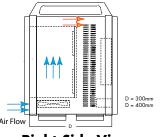
Description	Order Number
 12.60"(H) x 3.50"(W) x 16.53"(D) Holds 3, 6U x160mm Cards 3 Slot VME or VME64x Backplane No Devices 	32V03MMX26N4VC10 VME
■ 1 x 35 CFM Fan ■ 150W: +5V/15A; +12V/5A; -12V/1A; -5V/1A, or 250W: 5V/40A; +12V/6A; -12V/6A; 3.3V/20A	32V03OPX26N4VCB0 64X

Description	Order Number
 12.60"(H) x 5.25"(W) x 13.38"(D) Holds 5, 6U x160mm Cards 5 Slot VME or VME64x Backplane No Devices 	32V05MMX36N3VC10 VME
■ 1 x 50 CFM Fan ■ 150W: +5V/15A; +12V/5A; -12V/1A; -5V/1A, or 250W: 5V/40A; +12V/6A; -12V/6A; 3.3V/20A	32V05OPX36N3VCB0 64X

Description	Order Number
■ 12.60"(H) x 7"(W) x 13.38"(D) ■ Holds 7, 6U x160mm Cards ■ 7 Slot VME or VME64x Backplane ■ No Devices ■ 1 x 114 CFM Fan ■ 250W:+5V/40A; +12V/6A; -12V/6A; 3.3V/20A	32V07MMX46N3VC20 VME
	32V07OPX46N3VCB0 64X

LINE DRAWINGS





Right Side View

Rear View

ENVIRONMENTAL

NUMBER OF SLOTS

Example 7 slot = 07

Example 12 + 9 = LI

BP BARE BOARD

K = VITA 31.1

Q = J1 only

Y = Hybrid

Z = Custom

BP CONNECTOR

V = JO

N = VME64x, 6UO = VME64x, 7U

R = J1/J2 Separate

X = No BP Installed

(CONFIGURATION J1/J2/PO)

O = 5 row, w/o PO= 5 row, w/ POQ = 3 row, 13 mm

R = 3 row, 17 mm

Y = Hvbrid

Z = Custom

 $= 1 \times 3.5''$

 $3 = 1 \times 5.25'' \text{ HH}$ $A = 1 \times 2.5'', 1 \times CDR (SL)$

 $D = 1 \times slim line CDROM$ X = No Mounting

 $2 = 2 \times 3.5''$

 $B = 2 \times 2.5''$

DRIVES

X = No Connectors

M = 3 row, J1 flush, J2 13 mmN = 3 row, J1/J2, 17 mm

	Operating	Storage / Transit
Temperature:	0°C to +50°C	-20°C to +70°C
Altitude:	6000 ft. (1,829m)	50,000 ft. (15,240m)
Humidity:	5% to 95% Non condensing	5% to 95% Non condensing
Shock:	5 G's @ 11ms	10 G's @ 11ms (per ASTM 0775)
Vibration:	1.0 G's @ 10 to 330 Hz	1.2 G's @ 5 to 330 Hz
Agencies:	Designed to meet UL 1950, FCC, CE	
Weight:	Approx: 21lbs	

CUSTOM CONFIGURATIONS

00-21: Single BP; AY-YA: Split

M = V64, J12 mono, 3 row



HEIGHT 6 = 63 T

= 6U

REAR I/O N = NoY = Yes

DEPTH

3 = 300 mm - 399 mm4 = 400 mm - 499 mm

CARD ORIENTATION V = Vertical

PSU INPUT

A = 110/220VAC (Plug-in) C = 90-230VAC (Fixed) $E = 110/220VAC (2 \times HS, N + 1)$ G = 90-230VAC (Plug-in)H = 48VDC (Plug-in)K = 48VDC (Fixed)

 $M = 48VDC (2 \times HS, N + 1)$ N = 28VDC (Fixed) $O = 28VDC (2 \times HS, N+1)$ $= 90-230VAC (2 \times HS, N + 1)$

X = No PSU

PSU OUTPUT (NOT ALL PSU COMBINATIONS AVAILABLE)

32 V 6 . . V

= 100 - 199 watts (w/o 3.3V)= 200 - 299 watts (w/o 3.3V)= 300 - 399 watts (w/o 3.3V)= 400 - 499 watts (w/o 3.3V)A = 100 - 199 watts (w 3.3V)= 200 - 299 watts (w 3.3V)

C = 300 - 399 watts (w 3.3V)D = 400 - 499 watts (w 3.3V)X = Not Installed

SHIELDING LEVEL 0 = Level 0

= Level 1 2 = Level 2

X = Not Installed

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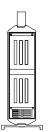
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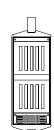
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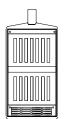
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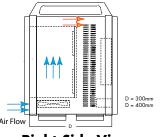
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