

VT104

PC/104 VersaTainer

EBX Adapter
· ACC-VTEBX Adapter



includes

- 1x VersaTainer body 4", 6", 8", 10" or 12"
- 1x VT-EC00, Solid Endcap
- 1x VT-EC01, Endcap with 4x DB9 and 2x DB25
- 1x Anti-Shock mounting pad
- 4x Corner guides
- 8x Corner stops
- 1x Tube CA glue
- 16x Endcap screws



features

- The VT104 VersaTainer is a rugged aluminum enclosure that can be used as either a PC/104, PC/104+ or EBX enclosure.
- The solid one-piece extruded body provides dual internal shock and vibration protection.
- Generous internal space is provided for connector and cabling requirements.
- For sizes VT8 and larger, an optional EBX mount can be added.
- Includes two end caps, the VT-EC00 and the VT-EC01
- Corner guides, rubber stops, glue, end cap screws
- Protects / enhances the reliability of internal compounds

Ordering Information

Part Number	Description
Can-Tainer Kit	
VT-4	4" VersaTainer, fits 5 modules
VT-6	6" VersaTainer, fits 8 modules
VT-8	8" VersaTainer, fits 11 modules
VT-10	10" VersaTainer
VT-12	12" VersaTainer
Optional Accessories	
VT-EBX	EBX adapter for VT8 and above
Endcaps	
VT-EC00	Blank Endcap
VT-EC01	Utility Endcap
VT-EC02	4x DB9, 2x DB25
VT-EC03	3x DB9, 1x DB25, 1x USB, 1x RJ45, 1x PS2, 1x FAN, 1x SPKR
VT-EC04	1x FAN, 1x ATX
VT-EC05	3x DB9, 1x DB25, 1x RJ45
VT-EC06	4x IDC, 1x DB37, 1x FAN
VT-EC07	6x RJ45 punch-outs
VT-EC08a	6x 0.250" circular, 1x 0.250"x0.450" D-Hole, 1x 0.125"x0.225" D-Hole with 0.95" Locking Hole
VT-EC09a	4x 0.50" x 0.465" D-Hole, 2x 0.540"x0.563" D-Hole, 2x 0.824" D-Hole, 1x 0.940"x1.01", 1x MS3404D10SL-3P Circular with 0.095" Locking Hole
VT-EC10	3x DB9, 1x DB15, 2x USB, 2x DIN, 1x RJ45, 3x 0.265" circular, 1x 2.125" fan
VT-EC11	5x DB9, 1x DB25, 2x USB, 2x PS2, 2x RJ45, 1x Floppy, 1x Power Supply, 3x Audio
VT-EC12	7x RJ45, 1x 0.64" circular
VT-EC13	n/a
VT-EC14	n/a
More Endcaps Available	



this product is
manufactured by:



Tel: 604.945.9565 ~ Fax: 604.945.9566 ~ www.tri-m.com
1407 Kebet Way, Unit 100 ~ Port Coquitlam ~ BC ~ V3C 6L3~ Canada



VT104

Ruggedized PC/104, PC/104+ and EBX enclosure



VT-EC00
· Blank Endcap



VT-EC04
· 1x FAN
· 1x ATX



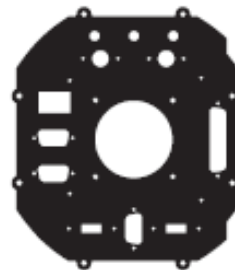
VT-EC09a
· 4x 0.50" 0.465" D-Hole
· 2x 0.540"x0.563" D-Hole
· 2x 0.895"x0.824" D-Hole
· 1x 0.940"x1.01" D-Hole
· 1x MS3404D10SL-3P Circular with 0.095" Locking Hole



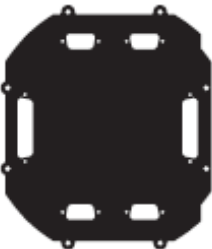
VT-EC01
· Utility Endcap



VT-EC05
· 3x DB9
· 1x DB25
· 1x RJ45



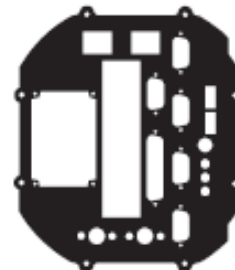
VT-EC10
· 3x DB9
· 1x DB15
· 2x USB
· 2x DIN
· 1x RJ45
· 3x 0.265" circular
· 1x 2.125" fan



VT-EC02
· 4x DB9
· 2x DB25



VT-EC06
· 4x IDC
· 1x DB37
· 1x FAN



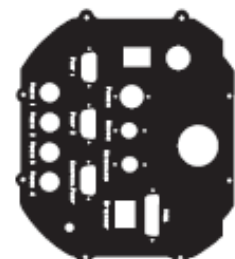
VT-EC11
· 5x DB9
· 1x DB25
· 2x USB
· 2x PS2
· 2x RJ45
· 1x Floppy
· 1x Power Supply
· 3x Audio



VT-EC03
· 3x DB9
· 1x DB25
· 1x USB
· 1x RJ45
· 1x PS2
· 1x FAN
· 1x SPKR



VT-EC07
· 6x RJ45 punch-outs



VT-EC12
· 7x RJ45
· 1x 0.64" circular



VT-EC08a
· 6x 0.250" circular
· 1x 0.250"x0.450" D-Hole
· 1x 0.125"x0.225" D-Hole with 0.95" Locking Hole

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VT-EC13
· n/a



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VT104

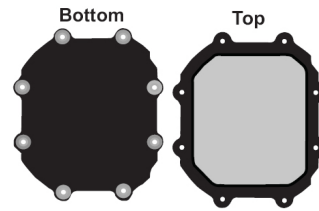
Ruggedized PC/104, PC/104+ and EBX enclosure

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VT-EC14
· n/a

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VT-EC18
· n/a



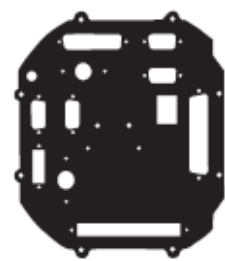
VT-EC23
· 1/4" plate
· 1/8" Shallow Center



VT-EC15
· Utility plus endcap



VT-EC19
· 1x D (0.610x0.582)
· 2x custom cutout
· 1x 0.500" keyed circular
· 1x 0.795" keyed circular



VT-EC24
· 4x DB9
· 1x DB25
· 2x PS2
· 1x RJ45
· 1x USB
· 1x BD50
· 2x 0.171
· 2x 0.128
· 1x 0.281
· 1x 0.35 x 2.92



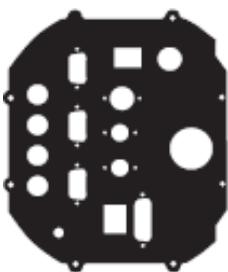
VT-EC16
· 9x RJ45
· 1x keyed circular
· 11x 100mil sq
· 4x 0.125" circular



VT-EC20
· 4x DB9
· 1x DB25
· 2x PS2
· 1x RJ45
· 1x 1.01" DShape
· 2x 35" x 2.92"
· 1x 343" x 0.910"



VT-EC25
· 4x 0.500" x 0.465" D-Hole
· 2x 0.440" x 0.377" D-Hole
· 2x 0.895" x 0.824" D-Hole
· 1x 0.940" x 1.01" D-Hole
· 1x 0.200" gnd



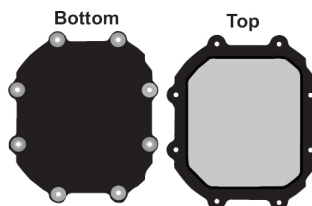
VT-EC17
· 4x DB9
· 4x 0.51" circular
· 1x RJ45
· 2x PS2
· 1x 0.25" circular



VT-EC21
· 3x DB9
· 1x DB25
· 1x RJ45
· 1x 0.20" circular
· 1x 0.265" circular
· 1x 0.57" circular
· 1x 0.40" circular



VT-EC26
· 1x RJ45
· 2x 0.315" circular
· 2x 0.512" circular



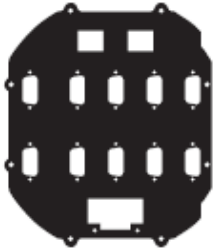
VT-EC22
· 1/2" Plate
· 1/8" Shallow Center



VT-EC27
· 1x 0.625" x 0.625"
· 2x 1.125" circular
· 1x 0.75" circular
· 1x PS2

VT104

Ruggedized PC/104, PC/104+ and EBX enclosure



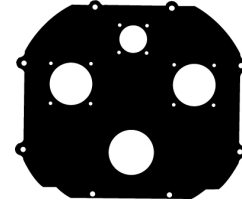
VT-EC28

- 10x DB9
- 2x RJ-45
- 1x Combicon Power Connector

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VT-EC32

- 1x 6.5mm D
- 1x DB9
- 1x 21.44mm
- 4x 2.518mm D



VT-EC37

- 1x 0.8" dia.
- 2x TBA
- 1x TBA



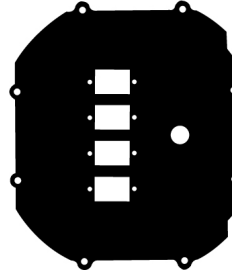
VT-EC29

- 2x USB
- 2x PS2
- 1x DB9
- 1x DB25



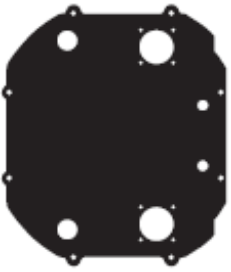
VT-EC33

- 1x Hlt Sensing
- 1x AC 120V
- TSD Control
- 1x Heater Control
- 1x Ethernet



VT-EC38

- 4x RJ45 (ECF504)
- 1x 0.4683" dia.



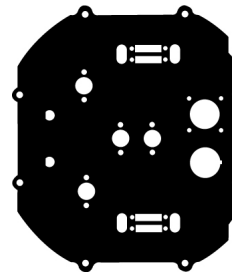
VT-EC30

- 2x 6.5mm circular
- 2x 13mm circular
- 2x 21.44mm circular
- 8x 2.518 circular



VT-EC34

- 8x 0.65" x 0.65"
- 1x 0.812" dia Keyed
- 2x 0.610" dia D-Shape



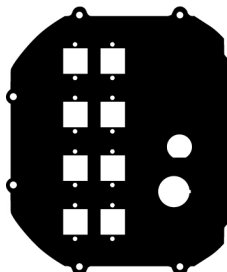
VT-EC39

- 2x 0.258" D (CDMA)
- 2x serial
- 4x TNC
- 1x MS3112
- 1x .795" dia keyed



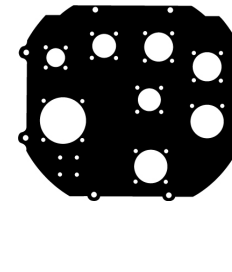
VT-EC31

- 2x 6.5mm circular
- 1x 13mm circular
- 1x 21.44mm circular
- 8x 2.518 circular



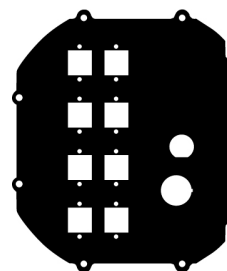
VT-EC35

- 1x 1.9"x5.1"
- 17x 0.93"x0.12"
- 2x 0.68"x0.12"



VT-EC40

- 2x 0.685" Dia.
- 2x 0.864" Dia.
- 2x 0.989" Dia.
- 1x 0.568" Dia.
- 1x 1.363" Dia.



VT-EC36

- 2x DB9
- 2x .126" dia.
- 4x .13" dia.
- 4x .16" dia.
- 1x .63" dia.

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VT-EC41

- 9x 0.120" dia. (cntsnk 4-40)
- 1x 0.200"x2.030" slot

VT104

Ruggedized PC/104, PC/104+ and EBX enclosure

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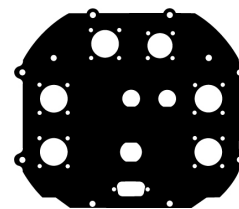
VT-EC42

- 1x DB9
- 3x .4764"
- 4x .811"
- 4x .1252"
- 20x .126"
- 1x .7205"
- 2x .2362" D

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VT-EC46

- 1x DB9
- 3x .811"
- 1x .7205"
- 2x .1719"
- 2x .2598x.2362D
- 1x .5354"x.6063"



VT-EC51

- 1x .64"x.65"
- 1x .75"dia
- 1x .59"dia.
- 1x PS2
- 5x .88"
- 43x .12"
- 1x .81"

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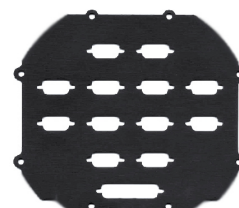
VT-EC43

- 1x RJ45
- 2x .315"dia.
- 2x .512"dia.

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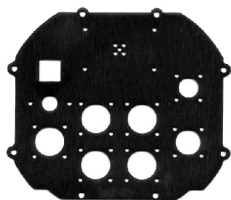
VT-EC47

- 4x DB9
- 1x DB25
- 4x USB
- 2x PS2
- 2x RJ45
- 3x .320"
- 2x .236"
- 1x .796" key



VT-EC52

- 1x DB25
- 12x DB9



VT-EC44

- 1x .64"x.65"
- 1x .75"dia
- 1x .59"dia
- 1x PS2
- 5x .88"
- 39" .12"

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VT-EC48

- 1x RJ45
- 2x .315"dia.
- 2x .512"dia.
- 2x USB

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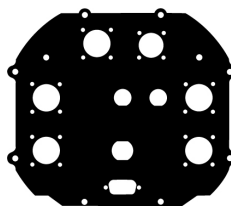
VT-EC53

- 9x RJ45
- 1x keyed circular
- 11x 100mil sq.
- 4x .125" dia.
- 1x DB9

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VT-EC45

- n/a



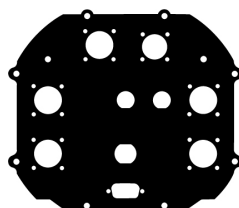
VT-EC49

- 1x DB9
- 5x .811"
- 1x .7205"
- 2x .1719"
- 2x .5118x.4764D
- 1x .5354"x.6063"

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VT-EC54

- 3x 0.258"D (CDMA)
- 2x serial
- 4x TNC
- 1x .795"dia. keyed
- 1x MS3112



VT-EC50

- 2x Dual USB
- 4x DB9
- 2x RJ45
- 2x PS2
- 4x .200"dia.
- 1x .430"D PWR
- 1x SP

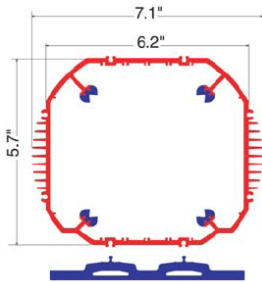
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VT-EC55

- 4x serial
- 1x MS3112
- 1x .795"dia. keyed

VT104

Ruggedized PC/104, PC/104+ and EBX enclosure



VersaTainer
Dimensions

Ordering Information

Part Number	Description
Endcaps	
VT-EC00	Blank Endcap
VT-EC01	Utility Endcap
VT-EC02	4x DB9, 2x DB25
VT-EC03	3x DB9, 1x DB25, 1x USB, 1x RJ45, 1x PS2, 1x FAN, 1x SPKR
VT-EC04	1x FAN, 1x ATX
VT-EC05	3x DB9, 1x DB25, 1x RJ45
VT-EC06	4x IDC, 1x DB37, 1x FAN
VT-EC07	6x RJ45 punch-outs
VT-EC08a	6x 0.250" circular, 1x 0.250"x0.450" D-Hole, 1x 0.125"x0.225" D-Hole with 0.95" Locking Hole
VT-EC09a	4x 0.50" x 0.465" D-Hole, 2x 0.540"x0.563" D-Hole, 2x 0.824" D-Hole, 1x 0.940"x1.01", 1x MS3404D10SL-3P Circular with 0.095" Locking Hole
VT-EC10	3x DB9, 1x DB15, 2x USB, 2x DIN, 1x RJ45, 3x 0.265" circular, 1x 2.125" fan
VT-EC11	5x DB9, 1x DB25, 2x USB, 2x PS2, 2x RJ45, 1x Floppy, 1x Power Supply, 3x Audio
VT-EC12	7x RJ45, 1x 0.64" circular
VT-EC13	n/a
VT-EC14	n/a
VT-EC15	Utility plus endcap
VT-EC16	9x RJ45, 1x keyed circular, 11x 100mil sq, 4x 0.125" circular
VT-EC17	4x DB9, 4x 0.51" circular, 1x 0.25" circular
VT-EC18	n/a
VT-EC19	1x D (0.610x0.582), 2x custom cutout, 1x 0.500" keyed circular, 1x 0.795" keyed circular
VT-EC20	4x DB9, 1x DB25, 2x PS2, 1x RJ45, 1x1.01" DShape, 2x 35" x 2.92", 1x 343" x 0.910"
VT-EC21	3x DB9, 1x DB9, 1x RJ45, 1x 0.20" circular, 1x 0.265" circular, 1x 0.57" circular, 1x 0.40" circular
VT-EC22	1/2" Plate, 1/8" Shallow Center
VT-EC23	1/4" Plate, 1/8" Shallow Center
VT-EC24	4x DB9, 1x DB25, 2x PS2, 1x RJ45, 1x USB, 1x BD50, 2x 0.171, 2x128, 1x 0.281, 1x 0.35 x 2.92
VT-EC25	4x 0.500" x 0.465" D-Hole, 2x 0.440" x 0.824" D-Hole, 1x 0.940" x 1.01" D-Hole, 1x 0.200 gnd
VT-EC26	1x RJ45, 2x 0.315" circular, 2x 0.512" circular
VT-EC27	1x 0.625" x 0.625", 2x 1.125" circular, 2x 0.75" circular, 1x PS2
VT-EC28	10x DB9, 2x RJ-45, 1x combicon power connector
VT-EC29	2x USB, 2x PS2, 1x DB9, 1x DB25
VT-EC30	2x 6.5mm circular, 2x 13mm circular, 2x 21.44mm circular, 8x 2.518 circular
VT-EC31	2x 6.5mm circular, 1x 13mm circular, 1x 21.44mm circular, 8x 2.518 circular
VT-EC32	1x 6.5mm D, 1x DB9, 1x 21.44mm, 4x 2.518mm D
VT-EC33	1x Hlt sensing, 1x AC 120V, TSD control, 1x heater control, 1x ethernet
VT-EC34	8x 0.65" x 0.65", 1x 0.812" dia keyed, 2x 0.610" dia D-Shape
VT-EC35	1x 1.9"x5.1", 17x 0.93"x0.12", 2x 0.68"x0.12"
VT-EC36	2x DB9, 2x .126"dia., 4x .13"dia., 4x .16"dia., 1x .63"dia.
VT-EC37	1x 0.8"dia., 2x TBA, 1x TBA
VT-EC38	4x RJ45 (ECF504), 1x 0.4683"dia.
VT-EC39	2x 0.258" D (CDMA), 2x serial, 4x TNC, 1x MS3112, 1x .795"dia keyed
VT-EC40	TBA
VT-EC41	9x 0.120"dia. (cntsnk 4-40)1x 0.200"x2.030" slot
VT-EC42	1x DB9, 3x .4764", 4x .811", 4x .1252", 20x .126", 1x .7205", 2x .2362" D
VT-EC43	1x RJ45, 2x .315"dia., 2x .512"dia.
VT-EC44	1x .64"x.65", 1x .75"dia, 1x .59"dia, 1x PS2, 5x .88", 39" .12"
VT-EC45	n/a
VT-EC46	1x DB93x .811", 1x .7205", 2x .1719", 2x .2598x.2362D, 1x .5354"x.6063"
VT-EC47	4x DB9, 1x DB25, 4x USB, 2x PS2, 2x RJ45, 3x .320", 2x .236", 1x .796" key
VT-EC48	1x RJ45, 2x .315"dia., 2x .512"dia., 2x USB
VT-EC49	1x DB9, 5x .811", 1x .7205", 2x .1719", 2x .5118x.4764D, 1x .5354"x.6063"
VT-EC50	2x Dual USB, 4x DB9, 2x RJ45, 2x PS2, 4x .200"dia., 1x .430"D PWR, 1x SP
VT-EC51	1x .64"x.65", 1x .75"dia, 1x .59"dia., 1x PS2, 5x .88", 43x .12", 1x .81"
VT-EC52	1x DB25, 12x DB9
VT-EC53	9x RJ45, 1x keyed circular, 11x 100mil sq., 4x .125" dia., 1x DB9
VT-EC54	3x 0.258"D (CDMA), 2x serial, 4x TNC, 1x .795"dia. keyed, 1x MS3112
VT-EC55	4x serial, 1x MS3112, 1x .795"dia. keyed



this product is
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