VTC Series Accessories

VTK 61B





Main Features

- Back up smart battery + charger
- Thermal control
- SMBus interface
- For VTC 6xxx series

Specifications

Back up smart battery + Charger

- Battery back-up for 4 hours in system full loading (1.4A/12V)
- Battery status is detectable by S/W
- 2 x LED indicators for the battery status
- Input voltage: 6-36V with ignition control
- Output voltage: 12V with ignition for VTC Series System

Operation Temperature

• 0°C to +55°C

Certification

- CE approval
- FCC

Dimensions

- 238mm (W) x 150mm (L) x 25mm (H)
- 1.75 Kg (3.86 Lb)

Ordering Information

VTK 61B (P/N: 10VK0061B00X0)

VTK 61B1 (P/N: 10VK0061B02X0, for VTC1000 only)

VTK 61P



Main Features

- IP65 compliant, anti-dust & anti-water protection kit
- Cables and antennas can be connected on VTC 6000 with external peripheral devices
- LED status is readable through window
- VTK 61P designed for VTC 6100/VTC 6110/VTC 6120/VTC 6200-NI
- Available on customization for VTC71xx-Bx series

Specifications

Dimensions

- 260mm (L) x 306mm (W) x 50mm (H)
- 2.8 Kg (6.18 Lb)

Ordering Information

VTK 61P (P/N: 10VK0061P00X0)



VTK 33V



Main Features

- Unique 3D X-Y-Z axis anti-vibration design
- Integrated 3600RPM fan x 2
- VTK 33V for VTC 3300E, VTC 6000, VTC 6100, VTC 6110

Specifications

Vibration

VTC 3300E, VTC 6000, VTC 6100, VTC 6110 (operating)
2G@10~500 Hz with automotive HDD
3G@5~500 Hz random with CF

Thermal

+ $2 \times \text{fan (60 \times 60mm, 12V)}$ for lowing surface temperature of VTC series

Dimensions

- 320mm (W) x 180mm (L) x 86.5mm (H)
- 1.48 Kg (3.3 Lb)

Ordering Information

VTK 33V (P/N: 10VK0033V00X0)

VTK 71F



Main Features

• Integrated 3600RPM fan x 2

Specifications

Thermal

• 2 x fan (60 x 60mm, 12V) for lowing surface temperature

Dimensions

- 320mm (W) x 180mm (L) x 86.5mm (H)
- 1.48 Kg (3.3 Lb)

Ordering Information

VTK 71F (P/N: 10VK0071F00X0)

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