

VR5T

Voltage Regulator

Altronix VR5T converts a 24VAC or 24VDC input into a regulated 12VDC output. It provides power for 12VDC CCTV cameras and accessories, fiber optic transmitters, REX PIR's, Prox Readers, etc. Quick release terminals facilitate ease of wiring. Compact design allows for integration in a wide range of camera housings.



VR5T

Specifications

Input

Voltage 24VAC or 24VDC

Output

Voltage 12VDC
Current 3A continuous supply current
Other Built-in overload protection
Filtered and regulated

Indicators (LED)

Input LED

Agency Listings

CE European Conformity

Physical and Environmental

Dimensions (L x W x H)

Enclosure: 2.5" x 3.8" x 1" (64mm x 97mm x 25mm)
Shipping: 8" x 6" x 5" (203.2mm x 152.4mm x 127mm)

Weight (approx.)

Product Weight: 0.14 lb. (0.06 kg)
Shipping Weight: 0.3 lb. (0.14 kg)

Temperature

Operating: 0°C to 49°C (32°F to 120°F)
Storage: -20°C to 70°C (-4°F to 158°F)

Relative Humidity

85% +/- 5%

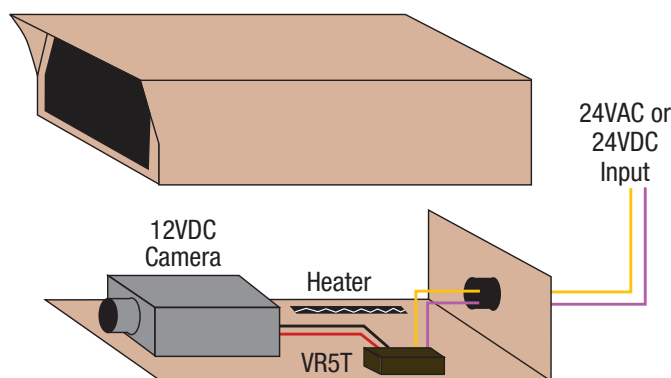
BTU/Hr. (approx.):

18 BTU/Hr.

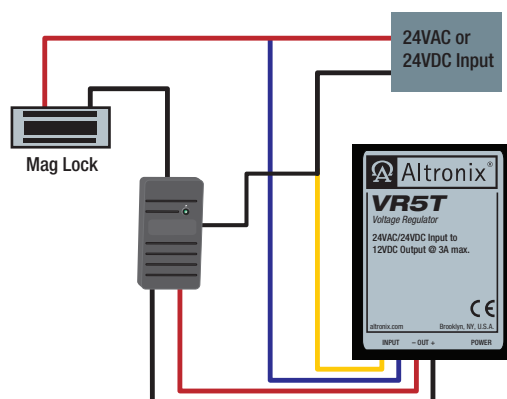
Typical Operation Diagrams

Power for 12VDC CCTV cameras and accessories, Fiber Optic Transmitters, REX PIR's, Prox Readers, etc.

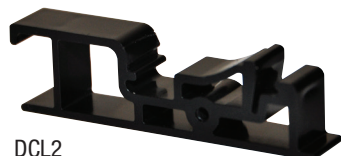
CCTV Applications:



Access Control Applications:



Accessories



DCL2

DCL2 - DIN Rail Mounting Clip

Allows for easy installation of Altronix adapters utilizing screw mounting holes to mount on a standard DIN rail (Altronix Din Rail models D10, D12, D19, or D24).

Lifetime Warranty

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