

Data Sheet

BCD-RGD-NF141208

Environmentally Hardened Enclosure

Environmentally Hardened NEMA Enclosures for durable, reliable protection

The BCDVideo Environmentally Hardened NEMA Enclosures are ideal for protecting equipment from harsh environments and tampering. Protect your equipment in any environment with controlled heating and cooling settings and vented models with filters. Constructed from molded fiberglass reinforced polyester (FRP), these environmentally hardened enclosures can be used to protect a wide range of equipment, from wireless and wired network devices to an environmentally hardened video server.

- Rugged fiberglass reinforced polyester for durability.
- Fully gasketed lids to keep contents safe and secure.
- Stainless steel latches with padlock hasps for added protection.
- Versatile mounting settings for flexible deployment.

MECHANICAL	
Form Factor	Environmentally Hardened Enclosure
Enclosure Material	Fiberglass Reinforced Polyester
Flame Rating	UL94-5V
Voltage	Up to 240 VAC
Mounting Plate Material	0.10" Aluminum
Mounting Plate Dimensions	10.9" x 12.8"
Heater Power	200W
Heater On/Off Temp	43°F/59°F (6.1°C/15°C)
Cooling Fan On/ Off Temp	100°F / 79°F (37.8°C / 26.1°C)
Dimensions (WxDxH)	Outside: 15.75" x 13.83" x 6.54" Inside: 13.87" x 11.97" x 6.2"
RoHS Compliant	Yes
NEMA/IP Ratings	NEMA Type 4, 4x / IP66, NEMA Type 3R, 3RX / IP24

KEY FEATURES

- Aluminum Equipment Plate for lightweight and durable installation.
- UV resistant fiberglass with a UL94-5V flame rating.



FOR MORE INFORMATION: bcdvideo.com | sales@bcdvideo.com | +1.847.205.1922 TECH SUPPORT: support@bcdvideo.com | +1.844.462.2384 Copyright © 2018, BCDVideo. All rights reserved. This document is provided for information purposes only. The contents are subject to change without notice. 19A RIGID Enclosures BCD-RGD-NF141208 R1