

Absolute Integration

DDR4 2666

RDIMM & RDIMM VLP

innodisk

- ❑ **Ideal** for High Performance and Blade Servers
- ❑ **Capacity:** 4/8/16GB (32GB available in RDIMM)
- ❑ **Voltage:** 1.2V
- ❑ **Functionality:** Registered (LR available in 32/64GB)
- ❑ **Golden Finger:** 30μ"

Absolute Integration

DDR4 2666

W/T RDIMM & SODIMM

innodisk

- ❑ **Ideal** for Outdoor Signage & Video Display
- ❑ **Capacity:** 4/8/16/32GB
- ❑ **Voltage:** 1.2V
- ❑ **Temp:** -40 to +85C
- ❑ **Golden Finger:** 30μ"

Absolute Integration

XR-DIMM

(eXtreme Rugged DIMM)

innodisk

- ❑ **Ideal** for Aerospace and Defense
- ❑ **Capacity:** 4/8/16GB
- ❑ **Generation:** DDR3 and DDR4
- ❑ **Functionality:** ECC and non-ECC
- ❑ **Temp:** -40 to +85C
- ❑ **300pins** Board-to-Board Connector

Absolute Integration **Anti-Sulfuration Memory**

innodisk

- ❑ **Challenges:** Modules can easily be affected by sulfuration contamination resulting in corrosion, potential field failures, and shortened product lifespans.
- ❑ **Solution:** By covering the resistors with a sulfur resistant material, anti-sulfuration ensures smooth operation in harsh environments

Conformal Coating



Top tier acrylics and silicone material from major coating material supplier HumiSeal.



True conformability with uniform thickness range: 0.03mm ~ 0.13 mm.

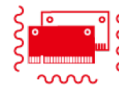


Resistant against: Water, corrosion, acid, and base.



Coating

Side Fill



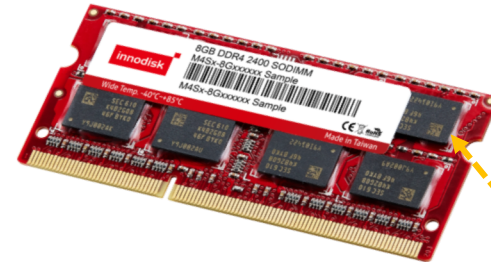
Fortified protection for solder joints against various mechanical strains such as shock, drop and vibration.



Increased tolerance up to 1.5 to 2 times more than the standard amount of tension.



Application: Aerospace, defense, and energy.



Side fill