

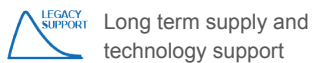
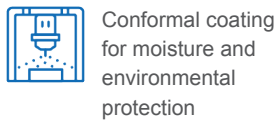
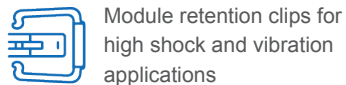
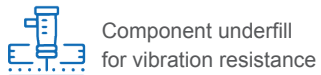
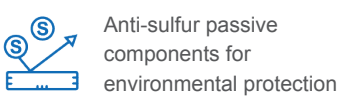
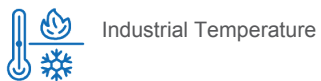
# SMART DRAM Memory for Networking & Telecom Applications

Reliable, Trusted, Proven

## Why SMART?

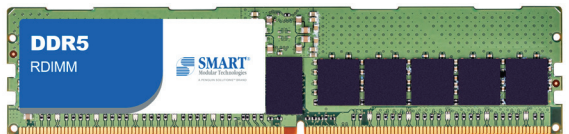
- Memory modules designed and built for reliable operation in harsh operating environments
- Wide portfolio of memory products including form factors, technologies, speeds, and densities that are ideally suited for networking and telecom
- In-house I-temp processing for high reliability, lower costs and shorter lead-times
- SMART offers a variety of special features to enhance reliability

## Special Features to support Networking and Telecom



## Applications

- Anti-sulfur passive components for environmental protection
- Routers / Gateways
- Ethernet Switching
- VPN and Firewall servers
- Streaming multimedia



## Product Summary Overview

DRAM High Performance Computing (HPC) Applications			
Technology	Module Type	Speeds	Densities
DDR5	RDIMM	DDR5-4800/5600	32GB
	VLP RDIMM		32GB, 48GB
	ECC UDIMM		16GB - 48GB
	ECC VLP UDIMM		16GB - 48GB
	Non-ECC SODIMM		8GB - 48GB
	ECC SODIMM		16GB - 48GB
DDR4	RDIMM	DDR4-2666/2933/3200	8GB - 32GB
	Mini-RDIMM		8GB, 16GB
	ULP Mini-RDIMM		16GB, 32GB
	VLP Mini-RDIMM		16GB, 32GB
	VLP RDIMM		8GB - 64GB
	Non-ECC UDIMM		4GB - 32GB
	ECC UDIMM		4GB - 32GB
	ECC ULP UDIMM		32GB
	Non-ECC VLP Mini-UDIMM		4GB
	ECC VLP Mini-UDIMM		4GB
	Non-ECC SODIMM		2GB - 32GB
	ECC SODIMM		4GB - 32GB
	MIP		4GB - 16GB

Individual part nos. can be found on [www.smartm.com](http://www.smartm.com)



For more information, please visit: [www.smartm.com](http://www.smartm.com)

*\*Product images are for promotional purposes only. Labels may not be representative of the actual product.*

### Headquarters/North America:

T: (+1) 800-956-7627 • T: (+1) 510-623-1231

F: (+1) 510-623-1434 • E: [info@smartm.com](mailto:info@smartm.com)

### Latin America:

T: (+55) 11 4417-7200 • E: [sales.br@smartm.com](mailto:sales.br@smartm.com)

### Asia/Pacific:

T: (+65) 6678-7670 • E: [sales.asia@smartm.com](mailto:sales.asia@smartm.com)

### EMEA:

T: (+44) 0 7826-064-745 • E: [sales.euro@smartm.com](mailto:sales.euro@smartm.com)

### Customer Service:

T: (+1) 510-623-1231 • E: [customers@smartm.com](mailto:customers@smartm.com)