

# Product Announcement



## Dataram Introduces New Line of Memory Products for Cisco UCS Servers

**December 12, 2011**— Dataram announces a new family of memory products for Cisco UCS B-Series Blade Servers and C-Series Rack-Mount Servers.

Cisco Systems jumped onto the blade server bandwagon about two years ago and has become the third largest player globally, after HP and IBM, according to recent IDC reports. All Cisco UCS servers feature Intel Xeon processors. Cisco's data center technology ties server, storage and networking into a single Unified Computing System, or UCS.

Dataram's new product line will provide its customers with compatible memory products for the latest Cisco UCS B-Class blade servers and C-Class rack servers which feature the fast and energy efficient DDR3 memory technology:

B200 M2 – 2 processors; 12 DIMM slots; 192GB max (12 x 16GB)  
B230 M1 – 2 processors; 32 DIMM slots; 256GB max (32 x 8GB)  
B230 M2 – 2 processors; 32 DIMM slots; 512GB max (32 x 16GB)  
B250 M2 – 2 processors; 48 DIMM slots; 384GB max (48 x 8GB)  
B440 M1 – 4 processors; 32 DIMM slots; 512GB max (32 x 16GB)  
B440 M2 – 4 processors; 32 DIMM slots; 512GB max (32 x 16GB)

C200 M2 – 2 processors; 1 RU; 12 DIMM slots; 192GB max (12 x 16GB)  
C210 M2 – 2 processors; 2 RU; 12 DIMM slots; 192GB max (12 x 16GB)  
C250 M2 – 2 processors; 2 RU; 48 DIMM slots; 384GB max (48 x 8GB)  
C260 M2 – 2 processors; 2 RU; 64 DIMM slots; 1TB max (64 x 16GB)  
C460 M2 – 4 processors; 4 RU; 64 DIMM slots; 1TB max (64 x 16GB)

### Dataram Memory Products for Cisco UCS Servers

Dataram	Cisco	Description
DRC1333S1L/4GB	A02-M304GB2-L	4GB DDR3-1333 1R LV
DRC1333D2L/8GB	A02-M308GB1-2-L	8GB DDR3-1333 2R KIT LV
DRC1333S2L/8GB	A02-M308GB2-2-L	8GB DDR3-1333 1R KIT LV
DRC1333D2/8GB	A02-M308GB3-2	8GB DDR3-1333 2R KIT LV
DRC1333D2L/16GB	A02-M316GB1-2-L	16GB DDR3-1333 2R KIT LV
DRC1333D1L/16GB	A02-M316GB1-L	16GB DDR3-1333 2R LV
DRC1066Q1L/16GB	A02-M316GB2-L	16GB DDR3-1066 4R LV
DRC1333D2/16GB	A02-M316GB3-2	16GB DDR3-1333 2R KIT LV
DRC1066Q2/16GB	A02-M316GB4-2	16GB DDR3-1066 4R KIT LV
DRC1066Q2L/32GB	A02-M332GB3-2-L	32GB DDR3-1066 4R KIT LV
DRC1066Q2DL/32GB	A02-M332GD3-2-L	32GB DDR3-1066 4R KIT LV
DRC1333D1L/4GB	N01-M304GB1-L	4GB DDR3-1333 2R LV
DRC1333D1L/8GB	N01-M308GB2-L	8GB DDR3-1333 2R LV
DRC1333S1X/4GB	UCS-MR-1X041RX-A	4GB DDR3-1333 1R LV
DRC1333D1X/8GB	UCS-MR-1X082RX-A	8GB DDR3-1333 2R LV
DRC1333S2X/8GB	UCS-MR-2X041RX-C	8GB DDR3-1333 1R KIT LV
DRC1333D2X/16GB	UCS-MR-2X082RX-C	16GB DDR3-1333 2R KIT LV
DRC1333Q2X/32GB	UCS-MR-2X164RX-C	32GB DDR3-1333 4R KIT LV

