

943 NETWORK COMPONENTS

HIGH AVAILABILITY SERVER



Code: 9430106

Model: SRG-410

Description

The SRG-410 unit centralizes all the service management of the ACCURO, LIVERO and IPTV system through a high capacity server.

The server offers extensive manageability and configuration to suit your needs, while allowing integration with third-party software.

The SRG-410 offers the versatility and flexibility to power a variety of applications. The server offers the following features.

- ☐ Scale compute resources with 2nd generation Intel® Xeon® Scalable processors and tailor performance based on your unique workload requirements.
- Optimized performance of the application with the adjustment of a button.
- ☐ Flexible storage with up to 14 3.5 ☐drives with 3TB.
- m.2 ssds optimized boot storage.
- ☐ For ACCURO and LIVERO it offers the management capacity of 1 to 1200 power plants.
- $\hfill \Box$ For IPTV it offers the management capacity of 1 to 2000 STB without Vod and 1-2000 with Vod.
- Possibility of redundancy with another SRG-410.



| Code | 9430106 | |
|-----------------------|--|--|
| Model | SRG-410 | |
| Form factor | 2U rack server | |
| Dimensions and weight | H: 86.80 mm (3.4 in) W: 434 mm (17.1 in) without ears D: 646 mm (25.4 in) with bezel, 648 mm (25.5 in) without bezel Maximum weight: 28.2 kg (62 lb) | |
| Processor | Intel® Xeon® processor E5-2600 v4 product family Processor sockets: 2 Chipset: C610 Internal interconnect: up to 9.6GT/s; Cache: 2.5MB per core; core options: 4, 6, 8, 10, 12, 14, 16, 18 | |
| Memory | DDR4 DIMMs at up to 2400MT/s; 12 DIMM slots: 4GB/8GB/16GB/32GB | |
| I/O slots | Support for up to 5 x PCle • 3 x PCle 3.0 • 2 x PCle 2.0 | |
| Storage | Up to 8 x 3.5" SAS, SATA, nearline SAS, SSD drives | |
| RAID controllers | Internal controllers: PERC S130 (SW RAID), PERC H330, PERC H730, PERC H730P External HBAs (RAID): PERC H830 External HBAs (non-RAID): 12Gbps SAS HBA | |
| Communications | 4 x 1GbE LOM Click here for R530 supported network interface cards (NICs) and host bus adapters (HBAs) and scroll to "Additional Network Cards" section | |
| Power supplies | 495W, 750W, 1100W hot-plug PSU; -48V DC 1100W hot-plug PSU; 450W cabled PSU | |



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| Systems management | Systems management: IPMI 2.0 compliant; Dell OpenManage Essentials; Dell OpenManage Mobile; Dell OpenManage Power Center | Dell OpenManage Integrations: Dell OpenManage Integration Suite for Microsoft® System Center Dell OpenManage Integration for VMware® vCenter™ | |
| | Remote management: iDRAC8 with Lifecycle Controller; iDRAC8 Express (default); iDRAC8 Enterprise (upgrade); 8GB vFlash media (upgrade); 16GB vFlash media (upgrade) | Dell OpenManage Connections: • HP Operations Manager, IBM Tivoli® Netcool® and CA Network and Systems Management • Dell OpenManage Plug-in for Oracle® Database Manager | |
| Optional supported hypervisors | Citrix® XenServer, VMware vSphere® ESXi®. Red Hat® Enterprise Virtualization | | |
| Operating systems | Microsoft Windows Server® 2008 R2 Microsoft Windows Server 2012 Microsoft Windows Server 2012 R2 Novell® SUSE® Linux Enterprise Server Red Hat Enterprise Linux | | |
| Rack support | ReadyRails™ II sliding rails for tool-less mounting in 4-post racks with square or unthreaded round holes or tooled mounting in 4-post threaded hole racks, with support for optional tool-less cable management arm | | |
| OEM-ready version available | From bezel to BIOS to packaging, your servers can look and feel as if they were designed and built by you | | |