Enterprise-class KVM/Serial switches over IP

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Feature	Dominion-Series	DS-Series
Server ports per KVM switch	• 4 • 8 • 16 • 32	• 1 • 4 • 8 • 16
Serial ports per console-port switch	• 4 • 8 • 16 • 32 • 48	• 8 • 16 • 48
Concurrent IP users per KVM switch	1 or 2 or 4	1 or 2 or 3 or 4 or 8
Centralized Management	CommandCenter (Network Appliance)	DSView (Proprietary software running on dedicated Windows server)
User authentication With Centralized Management	Active Directory, RADIUS, LDAP(S), TACACS+, or CommandCenter database	Active Directory, LDAP, NT Domain, or DSView database
User authentication Without Centralized Management	Active Directory, RADIUS, LDAP(S), TACACS+, or Dominion database	DSR box
System redundancy	Redundant CommandCenter hardware installations	Redundant DSView software installations
Power management support	Up to four (4) PDUs, using server ports	Dedicated port for one (1) PDU
Local console port for rack access	PS/2, USB	PS/2, (USB on some models)
Encryption	128 bit SSL	DES, 3DES, 128 bit SSL
Video encryption	✓	✓ Can be turned off
Virtual-Media support	No	✓
Modem port for out-of-band access	✓	✓
Syslog integration	✓	No
System load balancing	No	✓
IPMI-enabled server management	No	✓
HP iLO/RILOE support	✓	No
Exit macros	No	✓
Scheduled tasks; Email & event notifications	No	✓
Environment monitoring	No	✓
Maximum distance to servers	50 feet	30 feet