



grass valley
A **BELDEN** BRAND

SiteConfig

Network Configuration & Software Deployment



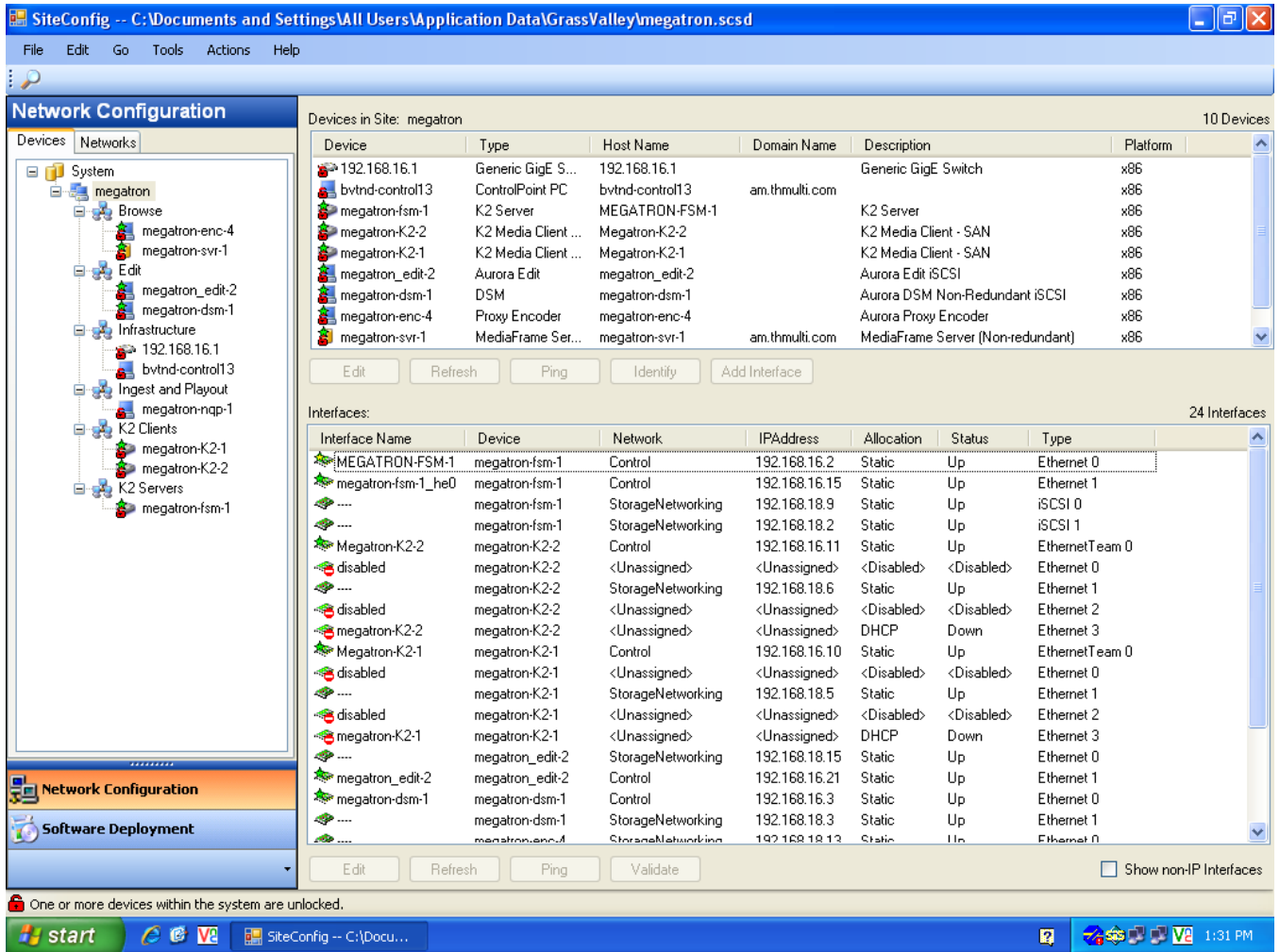
Network Configuration

Devices in Site: megatron 10 Devices

Device	Type	Host Name	Domain Name	Description	Platform
192.168.16.1	Generic GigE S...	192.168.16.1		Generic GigE Switch	x86
bvtn-d-control13	ControlPoint PC	bvtn-d-control13	am.thmulti.com		x86
megatron-fsm-1	K2 Server	MEGATRON-FSM-1			x86
megatron-K2-2	K2 Media Client ...	Megatron-K2-2		K2 Media Client - SAN	x86
megatron-K2-1	K2 Media Client ...	Megatron-K2-1		K2 Media Client - SAN	x86
megatron_edit-2	Aurora Edit	megatron_edit-2		Aurora Edit iSCSI	x86
megatron-dsm-1	DSM	megatron-dsm-1		Aurora DSM Non-Redundant iSCSI	x86
megatron-enc-4	Proxy Encoder	megatron-enc-4		Aurora Proxy Encoder	x86
megatron-svr-1	MediaFrame Ser...	megatron-svr-1	am.thmulti.com	MediaFrame Server (Non-redundant)	x86

Interfaces: 24 Interfaces

Interface Name	Device	Network	IPAddress	Allocation	Status	Type
MEGATRON-FSM-1	megatron-fsm-1	Control	192.168.16.2	Static	Up	Ethernet 0
megatron-fsm-1_he0	megatron-fsm-1	Control	192.168.16.15	Static	Up	Ethernet 1
....	megatron-fsm-1	StorageNetworking	192.168.18.9	Static	Up	iSCSI 0
....	megatron-fsm-1	StorageNetworking	192.168.18.2	Static	Up	iSCSI 1
Megatron-K2-2	megatron-K2-2	Control	192.168.16.11	Static	Up	EthernetTeam 0
disabled	megatron-K2-2	<Unassigned>	<Unassigned>	<Disabled>	<Disabled>	Ethernet 0
....	megatron-K2-2	StorageNetworking	192.168.18.6	Static	Up	Ethernet 1
disabled	megatron-K2-2	<Unassigned>	<Unassigned>	<Disabled>	<Disabled>	Ethernet 2
megatron-K2-2	megatron-K2-2	<Unassigned>	<Unassigned>	DHCP	Down	Ethernet 3
Megatron-K2-1	megatron-K2-1	Control	192.168.16.10	Static	Up	EthernetTeam 0
disabled	megatron-K2-1	<Unassigned>	<Unassigned>	<Disabled>	<Disabled>	Ethernet 0
....	megatron-K2-1	StorageNetworking	192.168.18.5	Static	Up	Ethernet 1
disabled	megatron-K2-1	<Unassigned>	<Unassigned>	<Disabled>	<Disabled>	Ethernet 2



SiteConfig from Grass Valley, a Belden Brand, is an application used for remote network configuration and software deployment.

SiteConfig can be used as a standalone tool for planning and system design, even before any devices are installed or cabled. You can define networks, IP addresses, hostnames, interfaces and other network parameters. You can add devices, group devices and modify device roles in the system.

SiteConfig runs on the Control Point PC. As systems are installed and commissioned, it discovers devices, configures their network settings, and manages host files. SiteConfig also manages software installations and upgrades and provides a unified software package with verified compatible versions for deployment across multiproduct systems.

Network Configuration

- Create a description of a customer facility including the networks and devices that comprise the system
- Remote hostname and IP address configuration and validation
- Remote device discovery and identification
- Host file generation and distribution
- Remote desktop access to devices from the SiteConfig UI
- Reboot or shut down devices remotely

Software Deployment

- Software packaging to ensure compatibility
- Remote detection and verification of installed software
- Remote installation and uninstallation of software

SiteConfig comes pre-installed on Control Point PCs that are included as part of a system quote, and is compatible with K2 media clients v3.3, and K2 Summit production clients v7.0.11 and higher.

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