

## System Manager 30

### Description

Scientific-Atlanta's System Manager 30 is a high performance, addressable control system, providing control of addressable terminal devices, pay-per-view (PPV) services, and messages.

### Features

- Compaq ProLiant 1600 Server Platform
- Industry standard PCI/ISA bus architecture
- Real-time, high performance platform for increased throughput of billing system transactions
- Designed for 24-hours-a-day, seven-days-a-week operation (system remains online even during backup, PPV scheduling, etc.)

### Options

- "Hot" pluggable, redundant power supply (available at time of order only)
- Additional input/output ports (8, 16, 32, 48, 64 ports)
- X-Windows Remote software
- Tower-to-Rack Mount kit



### Specifications

#### Standard

Compaq ProLiant 1600

#### Bus Architecture

PCI

#### SCSI Interface

#### Memory (RAM)

Standard

64 MB of memory (8-port DigiBoard)

128 MB of memory (16-port DigiBoard)

#### Ports

8 expandable to 64

#### Hard Disk Storage

Two 4 GB Hard Drives

#### Diskette Storage (Internal)

Standard (3.5-inch)

#### Tape Backup (Internal)

Standard (3.5-inch)

4mm DAT DDS-2 SCSI

#### CD-ROM

Standard 4x

#### Display Modes

##### Display

15 in FS CRT (38.1cm)

##### Viewable Image size

13.7 in (34.7 cm)

##### VGA resolution

1024 x 768 at 75Hz Refresh Rate

##### Monitor Dimensions

W 14.6 in x D 15.6 in x H 17.1 in

(W 36.9 cm x D 36.3cm x H 43.3 cm)

#### Dimensions

##### Size

H 17.92 in (45.52 cm) x D 22.67 in (57.58cm) x W

8.83 in (22.43cm)

##### Weight

50 lbs (ss.68 kg)

# System Manager 30

## Specifications cont'd

### Connector Interfaces

Keyboard (hot pluggable)  
Pointing Device (Mouse)  
Serial (2)  
Parallel  
Monitor  
External SCSI-2 Connector

### Peripherals – Domestic Version

Monitor  
15-in. super VGA color monitor, 1024 x 768 resolution

Printer  
Okidata ML390 Turbo, 120 V

UPS  
Triplite Omni 675

Diagnostic Modem

Clocks  
SM30 supports the following external clocks to maintain accurate time for the region  
TimeLink 3 (TL-3-U.S.)  
Sony GPS-Japan  
Wharton-Europe

### Options

Redundant Power Supply  
(Only available at time of order)

#### General Specs

Full output rating 325 W

Minimum load +5 V/3A

#### DigiBoard Options (Field upgradeable)

16-32 ports

32-48 ports

48-64 ports

#### X-Windows Remote (Field upgradeable)

Enables monitoring of System Manager from remote location by using an X-Windows Server

#### Tower-to-Rack Mount Conversion Kit

### Note:

System Release 4.6 or higher and related components must be used with your System Manager for this product to continue to operate on and after December 31, 1999, substantially as it did prior to that date.



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