

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
Tripplite 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.



Scientific-Atlanta and the Scientific-Atlanta logo are registered trademarks of Scientific-Atlanta, Inc.
Specifications and product availability are subject to change without notice.
© 1999 Scientific-Atlanta, Inc. All rights reserved.

Scientific-Atlanta, Inc.
1-800-722-2009 or 770-903-6900
www.sciatl.com

Part Number 717849 Rev A
1199