



Avaya™ P133T Workgroup Switch

Low-cost does not have to mean low performance. Workgroups of any size need scalable and simple solutions with the power required for emerging applications. The Avaya P130 family provides just that. The Avaya P133T gives you all the features you need in a workgroup solution. The P133T is a member of the growing P130 family end-to-end workgroup switching solution.

Converged Voice and Data Networks
Customer Relationship Management
Unified Communication
Supported by:
Avaya Labs and Services

Simple

Deploying the Avaya P133T takes just one step: plugging it in. Management is just as straightforward, making configuration and monitoring simple. Moreover, the Avaya P130 family works with any standard network.

Flexible

The Avaya P130 family provides a 10/100BASE-TX high port density for your growing business needs.

Highlights

Basic Features

- 24 10/100BASE-TX ports
- Wire speed switching on all ports
- LAG (Link Aggregation Group)
- LAG and Link Redundancy
- Support for Spanning Tree Protocol
- Congestion control
- IGMP snooping
- Port-based and 802.1Q VLAN
- QoS support
- Priority per port and 802.1p support

Policy

- Policy-based networking
- Policy activated by feature license

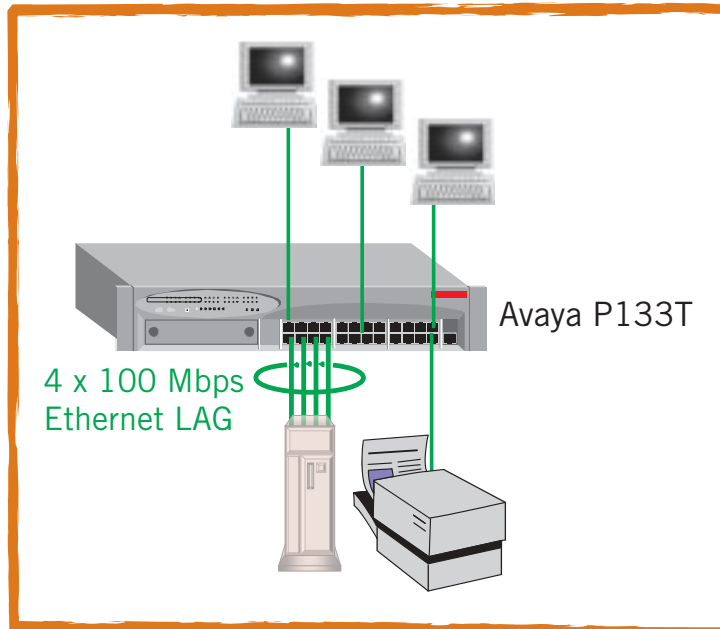
Management

- Integrated Web-based management
- CajunView® network management
- Command Line Interface (CLI)

Network Monitoring

- IETF SMON Switch Monitoring
- RMON – four groups: 1, 2, 3, 9
- Port mirroring





The drawing shows the P133T as a standalone workgroup switch. Using LAG connections to the server improves availability for the users.

Specifications

Interfaces

24 x 10/100BASE-TX ports with RJ connectors
RS-232 for terminal setup/modem and PPP

Standards Supported

IEEE 802.3x	Flow control on all ports
IEEE 802.1Q/p	VLAN Tagging and priority on all ports
IEEE 802.1D	Spanning Tree protocol
IETF	MIB-II, Bridge MIB, RMON, SMON

Physical Characteristics

Dimensions	2U (3.5"/88 mm) x 19"
(h, w, d):	(482.6 mm) x 13.8" (350 mm)
Weight	11.4 lb (5.2 kg)

Environmental Conditions

Operating Temp:	23 to 122°F (-5 to 50°C)
Humidity:	5% to 95% non-condensing

Power Consumption

Power Entry (AC):	100-240 VAC, 0.5 A, 50/60 Hz
Power Consumption:	45W max.

Agency Approval

EMC Emission:	US – FCC Part 15, Subpart B, Class A Europe – EN55022 class A and EN61000-3-2 Japan – VCCI-A
Immunity:	Approved according to EN55024 and EN61000-3-3
Safety:	UL for US approved according to UL1950 Std. C-UL (UL for Canada) approved according to C22.2 No.950 Std. CE for Europe approved according to EN 60950 Std.
CLEI Code	According to Telcordia (Bellcore) KS-22022 standard NEBS Level 3 Certified

Ordering Information

Product	PEC Code	Material Code
Avaya P133T Workgroup Switch	4705-159	700214562
Avaya P130 SMON license (single switch)	4705-146	108873167
Avaya P130 SMON license (up to 25 switches)	4705-147	108873175
Avaya P130 Multilayer Policy license (single switch)	4705-148	108873183
Avaya P130 Multilayer Policy license (up to 25 switches)	4705-149	108873191

To find out more about Avaya P133T and other solutions for today's Customer Economy, please contact your Avaya Client Executive or authorized BusinessPartner or visit our web site at avaya.com/solutions.