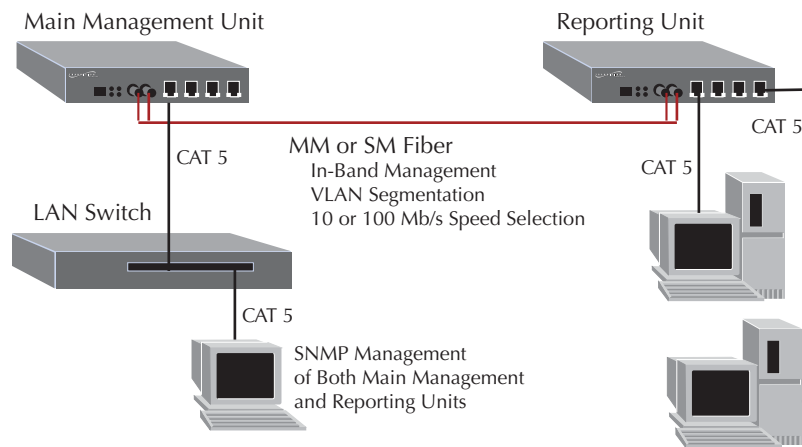


SMACF10xx Management Aggregation Converter

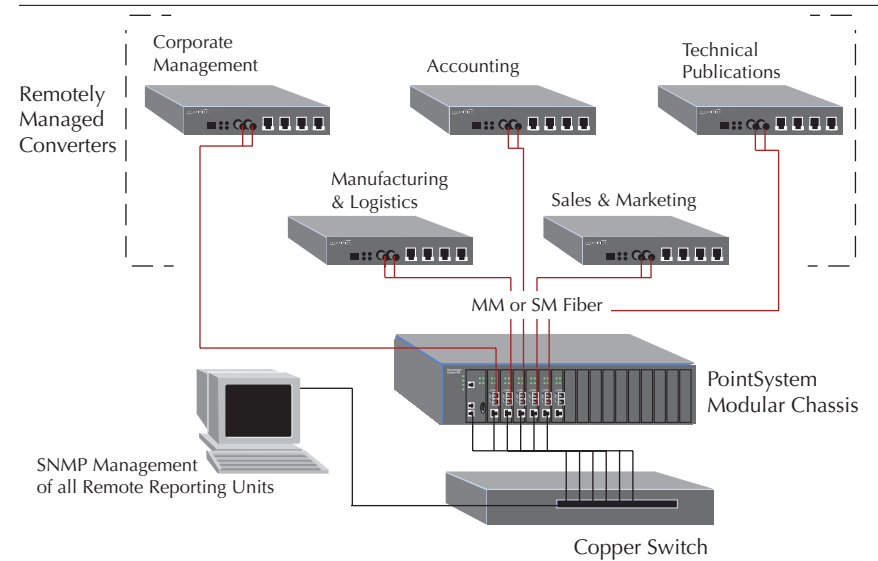
QUICK START GUIDE

Install SMACF10xx in Network

- 1. Unpack and Install SMACF10xx Units** Place SMACF10xx units on table or other flat, stable surface in well-ventilated area.
- 2. Power On SMACF10xx Units** Install power adapter cord at back of each SMACF10xx unit. Connect power adapter plug to AC power. Verify power by observing illuminated LEDs.
- 3. Connect SMACF10xx Units to Ethernet™ Network** Locate path to Ethernet™ segment. Use Category 5 twisted-pair cable and appropriate fiber cable to connect SMACF10xx Management Unit through any port (optionally through a hub or switch) to the Ethernet™ segment. Connect *AT LEAST ONE* port on *EACH* installed SMACF10xx Reporting Unit (optionally through a hub or switch) to the same Ethernet™ segment.



Network managed by SMACF10xx Management Unit.



Network managed by CPSMM-xxx PointSystem™ Management Module connected to switch on same segment as Reporting Units.

Configure Main Management Unit or Management Module Installed in Chassis

NOTE: The SMAC10xx Management Unit contains both a Management Unit and a Reporting Unit. Each must be configured separately.

- 4. Connect Management Unit or Management Module to Terminal** Locate null modem DB-9 serial port cable with female DB-9 connector. Attach DB-9 serial port female cable connector to DB-9 serial port male connector on SMACF10xx Management Unit OR on CPSMM-xxx PointSystem™ Management Module installed in Media Conversion Center. Attach other end of DB-9 serial port cable to ASCII terminal or terminal emulator.
- 5. Verify Terminal Settings** Default terminal settings are 9600 Baud/ 8 data bits/ 1 stop bit/ no parity. If necessary, use methods appropriate to terminal to modify settings.
- 6. Bring up Management Unit Interface at Terminal** (SMACF10xx Management Unit ONLY) First set switch at back of SMACF10xx Management Unit to UP position. (SMACF10xx Management Unit and CPSMM-xxx PointSystem™ Management Module) Press <enter> at terminal keyboard to bring up command-line prompt.
- 7. Enter superuser Mode** At command-line prompt, type and enter the su command, using the case-sensitive Transition Networks default password *private*.

```
CPSMM100> SU=private
```

-
8. **Optionally Change Passwords** To optionally set on-site passwords by changing the default community names, at the *superuser* command-line prompt, type and enter:

```
[SU] CPSMM100> SET PUBLIC=<public name>
[SU] CPSMM100> SET PRIVATE=<private name>
[SU] CPSMM100> SAVE
```

9. **Set IP, Gateway, and Subnet Addresses** At the *superuser* command-line prompt, type and enter IP, gateway, and subnet addresses (*in format: nnn.nnn.nnn.nnn*):

```
[SU] CPSMM100> SET IP=<IP address>
[SU] CPSMM100> SET NETMASK=<mask>
[SU] CPSMM100> SET GATEWAY=<gateway address>
[SU] CPSMM100> SAVE
```

10. **Enter "secret word"** At the *superuser* command-line prompt, type and enter:

```
[SU] CPSMM100> SECRET=<WORD>
[SU] CPSMM100> SAVE
```

Configure Reporting Unit(s)

11. **Connect Reporting Unit to Terminal** Refer to steps 4 and 5 for direction and terminal settings.

12. **Bring up Reporting Unit Interface at Terminal** (*SMACF10xx Management Unit ONLY*) First set switch at back of SMACF10xx Management Unit to DOWN position. (*All SMACF10xx Reporting Units*) Press <enter> at terminal to bring up Reporting Unit Main Menu.

13. **Optionally Change CLI Login Password** Pressing <enter> is the default Transition Networks Reporting Unit password. Optionally set an on-site Reporting Unit log-in password, using the command:

```
p<xxxxxxxx>
```

14. **Enter "secret word"** Enter a secret word (*identical to the secret word entered in the SMACF10xx Management Unit or the CPSMM-xxx PointSystem™ Management Module*), using the command:

```
c<xxxxxxxx>
```

Repeat steps 11-14 for all installed SMACF10xx Reporting Units.

Manage SMACF10xx Units at Web Interface

15. **Open Internet Browser** Use browser versions IE 4.0, Netscape 4.0, or Opera 4.0 and above.

16. **Enter Management Unit or Management Module IP Address** At WWW location prompt, enter the IP address (*in format: nnn.nnn.nnn.nnn*) of the configured SMACF10xx Management Unit or CPSMM-xxx *PointSystem™* Management Module.

17. **Enter Password** At the password prompt that comes up, enter the *case-sensitive* Transition Networks default password *private* (unless password was changed in step 8).

A display showing available SMACF10xx units comes up. Refer to on-line help available from the display for detailed direction for managing the SMACF10xx units.

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