



## ThinPrint .print Gateways TPG60 and TPG120



The ThinPrint .print gateways TPG60 and TPG120 were especially developed for environments using ThinPrint .print technology for print job compression and bandwidth control. Up to six network printers can be quickly and easily connected to the network via the TPG60 with integrated ThinPrint .print Client v7.x. The TPG120 connects up to twelve printers. Users send compressed print jobs to the ThinPrint .print gateways which in turn decompress these print jobs and send them to the respective printers.

### Typical Fields of Application

- Workgroups
- Branch outlets
- WANs with narrow bandwidth connections
- Server-based computing environments (Citrix Presentation Server, Windows Terminal Services) with up to six (TPG60) or up to twelve (TPG120) printers
- VDI (Virtual Desktop Infrastructures) environments
- Hosted Desktops

### Target Groups

- Small, medium, and large businesses and institutions
- Businesses and organizations with branch outlets or subsidiaries

### Features

- Decompress ThinPrint print jobs for up to six (TPG60) or up to twelve (TPG120) network printers
- Optimized bandwidth usage and decompression of print jobs ensures application performance and shortens data transmission time
- Low cost per printer (TCO)
- Supports ThinPrint SSL encryption

## TECHNICAL DATA

### ThinPrint Features

- ThinPrint .print Client v7.x
- ThinPrint SSL support
- ThinPrint .print AutoConnect
- ThinPrint .print Connection Services
- For up to six (TPG60) or up to twelve (TPG120) network printers

### Network Connection (logical)

- IEEE 802.3i (10BaseT Ethernet)
- IEEE 802.3u (100BaseTX Fast Ethernet)

### Network Connection (physical)

- RJ45 (S/UTP Cat.5)

### Hardware

- 4MB Flash
- 16MB RAM
- MIPS based RISC processor / 170 MHz
- External Power Supply:  
Output 5V, 2A; Input 100-240V~
- Dimensions (Length, Width, Height)  
99 x 81 x 31 mm
- Weight 100g

### Configuration & Management

- Microsoft Windows  
(Vista, XP, 2000, ME 98, 95 and Server 2003, NT 4.x, 3.x)
- Linux (RPM based installation)
- Macintosh (MAC OS 10.x)
- Internal HTTP Server (monitoring, configuration, administration, firmware update)
- SNMP (monitoring, configuration, administration, firmware update)
- SNMP-MIB II-compatible, SEH Private Enterprise MIB
- SEH InterCon-NetTool

### Operating Environment

- Ambient temperature: 5-40° C
- Relative humidity: 20-80 %

### Security

- SSL 3.0, TLS 1.0
- ThinPrint SSL
- HTTPs
- IEEE 802.1x Authentication (EAP-MD5, LEAP, EAP-TLS, EAP-TTLS, EAP-FAST, PEAP)
- Certification management
- Password protection

### Order Numbers

- M03850 – TPG120 (EU)
- M03851 – TPG120 (UK)
- M03852 – TPG120 (US)
- M03853 – TPG120 (AUS)
- M03854 – TPG120 (JP)
- M03860 – TPG120 (EU)
- M03861 – TPG120 (UK)
- M03862 – TPG120 (US)
- M03863 – TPG120 (AUS)
- M03864 – TPG120 (JP)



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