SNMP Managed Media Converter



CONTENTS OF SYSTEM

The main contents of managed system is listed below :

- Net manageable module
  It is the key-unit of the system , used to collect the relational information from the media converters installed in the chassis , and manage the functions of media converters . It has one general 10/100M RJ45 port and one general RS232 console port .
- Full range of Longline manageable media converters or other manageable cards.
- 17 slots rack-mounted chassis
  19 inch 1U rack-mount chassis , with 17 slots ,can support 1 pc Net manageable module and 16 pcs manageable media converters . Normally it will be installed in center ,so that the user can manage it easily . It has dual power supply ,support NMS function .The fans can be managed .
- Manageable stand-alone media converters in remote end .

MANAGEABLE FUNCTIONS OVER VIEW

View manageable system supports full range of standards such as HTTP,SNMP,TFTP,TELNET …etc .The system has proper interface for each .

- Support WEB based management
  Our manageable system supports the management based on WEB . It is easy to be understood and used ,no need install special software , so that it is easier for the users .
- Support SNMP management
  Fully support SNMP , the users can manage the relational devices via any operating system , such as HP-OpenView .
- Support Console management when emergency
  Support local command-string management via Console port , the users can manage the devices via other networks such as Telephone System , in case the Ethernet networks failed .
- Support TELNET
- The software can be upgraded online via TFTP.

TECHNICAL PARAMETERS

Description	Part number
19" 2U 17slots rack-mount chassis for managed media converters ,dual power supply with NMS function	LNG-81/7-2A
10/100M managed media converters	LNG-8110-XXXX-M
Net manageable module	LNG-M100