

19 "Universal Rack



NIC-iRACK

Is a standard 19 " rack product, provide 16 slots, 2 of them is power module slot and the others are 14 I/O digital card slots. The fourteenth digital card slots is used for SNMP network management module.

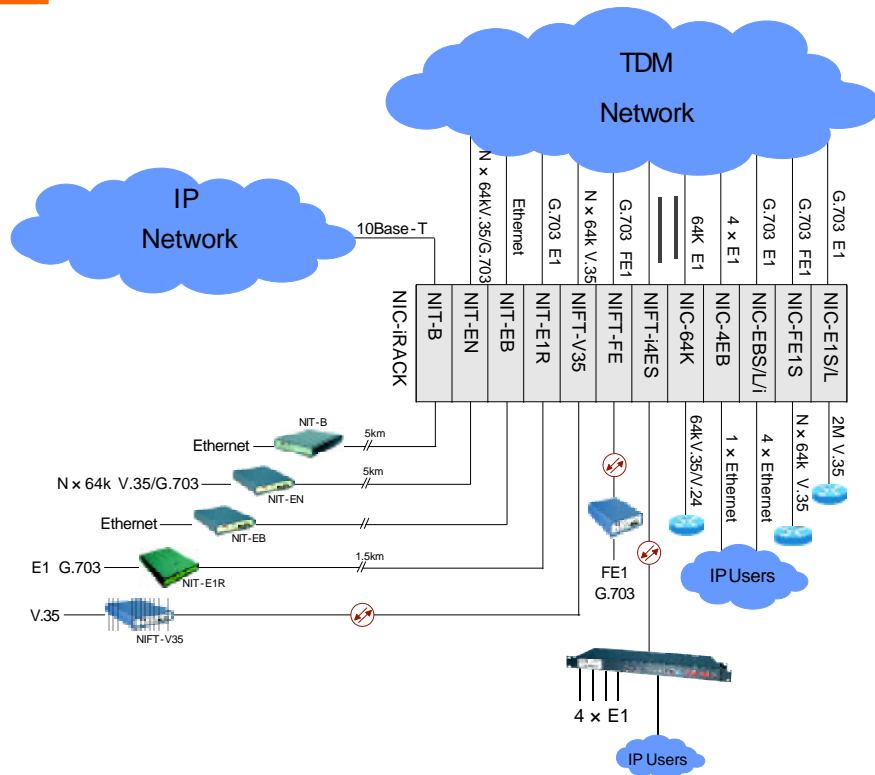
Front and back sub-card mode provides a perfect platform for extending our products.

NIC-iRACK supports 2 stand alone power module, and each of them supports full of cards to work normally.

Features:

- > 19 " standard rack product
- > Height: 4U
- > 2 slots for power supply ,14slots for sub cards
- > Support NIC, NIFT, NIT, NIR series rack cards
- > Support SNMP
- > Hot switch for the power module and digital module
- > Double powers backup

Typical Application



Technical Specification

Compatible Cards :

- > E1 - V.35 interface converter
- > E1 - 10/100Base-T Ethernet bridge
- > 4 x E1 - 10/100Base-T Ethernet bridge
- > 4/8E1ports MSTP fiber optic multiplexer
- > Fiber optic modem
- > G.SHDSL Modem
- > E1 Router
- > SNMP network management card
- > RS485 network management sub-card
- > 220VAC power module
- > -48VDC power module

Others :

- > Dimension: 482.6mm (W) x 177mm (H) x 245mm (L)
- > Power supply:
 - 48VDC: -36V~-72V 150W
 - 220VAC: 176V~265V 150W
 - Hot backup for double power
- > Temperature:0~50
- > Humidity: 5%~95% (Non - condensing)

Order List

Code	Model	Description
C074	NIC-iRACK	19" framework, 16 slots, 14 digital cards slots, 2 power module slots, height 4U, no power cards for default
C075	NIC-iRACK/AC	NIC-iRACK AC220V power module, power 150W, voltage 220VAC
C076	NIC-iRACK/48	NIC-iRACK DC-48V power module, power 150W, voltage -48VDC
C077	NIC-iRACK/MC	NIC-iRACK management module, support SNMP network management
C078	NIC-iRACK/CT	NIC-iRACK RS-485 network management chain card

Fiber Optic Multiplexer
Framed E1 Fiber Modem
High-Speed Fiber Optic Modem
10/100Base-T Ethernet to E1 Converter
10/100 Base-T Ethernet to 4E1 Converter
Unframed E1 to V.35 Converter
Framed E1 to V.35 Converter
Co-Directional 64K G.703/V.35 Converter
G.703 Balanced / Unbalanced Converter
19" Universal Rack
Network Management System
SDSL Ethernet Bridge
V.35/E1/10Base-T G.SHDSL Modem
E1 Signal Repeater
Ethernet Over SDH/SONET
155M Media Converter
155M Single/Multi-Mode Converter
Ethernet Media Converter
Ethernet Single Fiber Media Converter
19" Ethernet Media Converter Rack
E1 Router
V.35/V.24 Bit Error Testing Gauge
Data Audio Multiplexer