

6NR, 6NV CHANNEL MODULES (Nx64)

The fractional T1/E1 (6NR/6NV) Module provides data circuits, or channels, over which you can transmit and receive data at bandwidths from 64kbps to 1536kbps (N = 1 to 24). The desired bandwidth and clock trigger points are set through the FCS program. There are no DIP switches or other hardware settings. The 6NR/6NV module may be supplied with either a RS-449 (6NR) or V.35 (6NV) electrical interface.

Operating as a synchronous pipeline, the 6NR/6NV channel does not process the data passing through it and provides the input/output clock information. Since the data is not processed, there are no concerns about data protocols or formats. The data clock rate adjusts automatically with the selection of N (N = 1 to 24).

Individual interfaces provide the channel connection of RS-449 or V.35. The module's interface is one DB-25 female connector operating as a DCE device.

Application

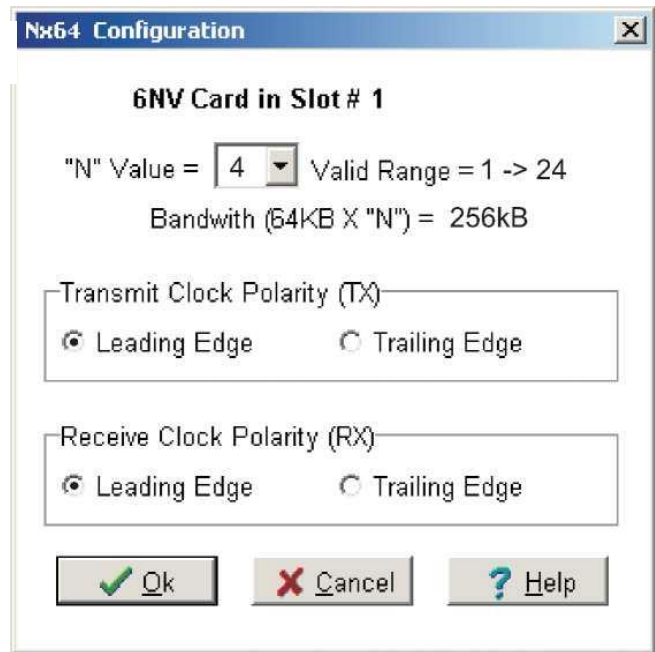
This module can be used wherever synchronous bandwidth greater than, or equal to, a single DS0 is required. This is typically referred to as fractional T1 or E1.

Typical devices you can connect to the module include:

- Current differential protective relaying pilot channels, Ethernet LAN through externally connected router or switch
- Video surveillance

Specifications

Module: 1 slot width*
 Data Rate: 64k to 1536k (1 to 24 timeslots)
 Elec. Interface: V.35 or RS-449 (6NV or 6NR)
 Connection: 25 pin female D-shell (DCE)
 Clock: Leading or Trailing Edge
 Indications: Module Status
 TX Data
 RX Data



* When setting 'N' for values greater than 2, it is necessary to leave empty slots to the right of the module when installed in FOCUS. One spare slot for every 2 values of N greater than N=2. (i.e. 1 spare slot for N=3 or 4, 2 spare slots for N=5 or 6, etc.)

Алматы (7273)495-231
 Ангарск (3955)60-70-56
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 Курск (4712)77-13-04
 Липецк (4742)52-20-81
 Магнитогорск (3519)55-03-13

Россия +7(495)268-04-70

Москва (495)268-04-70
 Мурманск (8152)59-64-93
 Набережные Челны (8552)20-53-41
 Нижний Новгород (831)429-08-12
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 Оренбург (3532)37-68-04
 Пенза (8412)22-31-16
 Пермь (342)205-81-47
 Петрозаводск (8142)55-98-37
 Псков (8112)59-10-37

Казахстан +7(7172)727-132

Ростов-на-Дону (863)308-18-15
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 Сыктывкар (8212)25-95-17
 Тамбов (4752)50-40-97

Киргизия +996(312)96-26-47

Тверь (4822)63-31-35
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