

# X-NCP2

## Router Control Panel

The X-NCP2 provides real-time control and configuration of Evertz® XRF Series RF routers and X Series optical routers, providing access to control and configuration parameters.

Connected to the router via Ethernet, multiple control panels may reside on a single network, allowing panels to be located throughout the facility. The unit includes two 4-line displays, a direct-entry 0-9 keypad, and four rotary shaft encoders for user-friendly operation.



### ► Features & Benefits

- Provides crosspoint and configuration control for the Evertz® XRF series RF Routers and X series optical routers
- Two 4-line, 24 alphanumeric digit per line, vacuum fluorescent display, (VFD) featuring very high brightness and wide viewing angles
- Panel pushbuttons are illuminated, tactile and full-size
- Provides destination locks and passcode protection
- Low power and rack space requirements (2RU)

### ► Specifications

#### Ethernet Input/Output:

Standard: IEEE 802.3 (10BaseT), IEEE 8002.3u (100BaseTx)  
Connector: 1 RJ45

#### Serial I/O :

Standard: RS-232/RS-422  
Connector: Female DB9  
Baud Rate: 57,600  
Format: 8 bits, no parity, 2 stop bits, no hardware flow

#### Physical:

Height: 3.5" (89mm)  
Width: 19" (483mm)  
Depth: 4.375" (111mm)  
Weight: 3lbs (1.36kg)  
Temperature: 0 to 50°C (Operating)

#### Electrical:

Voltage: Auto ranging 100 to 240VAC +12V DC  
Power: 11W  
Connector: 2.5mm DC power jack  
Safety: Power adapter CSA Listed

Complies with CE low voltage directive 93/68/EEC  
Complies with FCC Part 15, Class A  
EU EMC Directive 89/336/EEC

### ►► Ordering Information

**X-NCP2** XRF and X-OO Router Control Panel