

Tsunami® GX-800 IDU enables the option to add additional extension HSI (High Speed Interface) modules to connect PDH interfaces (2xE1/T1, 1xE3/T3). The range of modules comprises HSI-2E1 module with two E1 (G.703) ports, which permits you to build an application of Ethernet+1xE1 type or Ethernet+2xE1 type. Eventually there is HSI-E3 module for applications Ethernet+E3.

Specifications

HSI-2E1/T1	
NUMBER OF PORTS	2 (2xRJ45)
INTERFACE	G.703-E1/120ohm for E1 mode, T1.102-T1/100ohm for T1 mode
CODING	HDB3 for E1 mode, B8ZS for T1 mode
SPEED	2.048Mbps for E1 mode, 1.554Mbps for T1 mode
Weight	0.05 Kg
Dimensions	70 x 43 x 29 mm



HSI-E3	
NUMBER OF PORTS	1 (2xBNC)
INTERFACE	G.703-E3/75ohm
CODING	HDB3
SPEED	34.368Mbps
Weight	0.05 Kg
Dimensions	86 x 43 x 29 mm



HSI-T3	
NUMBER OF PORTS	1 (2xBNC)
INTERFACE	T1.102-E3/75ohm
CODING	B8ZS
SPEED	44.736Mbps
Weight	0.05 Kg
Dimensions	86 x 43 x 29 mm



Ordering Information

CPN	Description
949-00037	HSI module with two E1 or T1 ports
949-00038	HSI module with one E3 port
949-00039	HSI module with one T3(DS3) port