

5204 & 5230 Trunk Modules



SpliceCom's 5204 and 5230 Trunk Modules deliver ISDN connectivity for S8000 Soft PBX based systems and physical expansion for 5100 Call Servers. Developed in-house by SpliceCom to operate as an integral component for **max**imiser-based systems, the 5204 and 5230 Trunk Modules, deliver guaranteed interoperability when used with SpliceCom's Soft PBX systems. This approach negates the need to open the S716/S8000 PC or server to install internal 3rd party PC cards, or download and add the relevant drivers. SpliceCom's unique distributed system architecture allows the ISDN Trunk Modules to connect to the Soft PBX server across the LAN network. This allows the Trunk Modules to be positioned near to the ISDN Network Termination Unit (NTU) in scenarios where this might not be in the same area as the Soft PBX.

The 5204 Trunk Module provides 1 x BRI (2 x trunk channels) as standard. This can then be expanded to 2 x BRIs (4 x trunk channels) using the standard Universal Trunk licences. In addition to providing Basic Rate ISDN connectivity for SpliceCom's S716/S8000 range of Soft PBXs, one or more 5204 Trunk Modules can be used to increase the capacity of the 5100 Call Server to 8 x BRIs (16 x trunk channels) or more.

The 5230 Trunk Module comes supplied with a single 8-channel PRI interface that can be further expanded to 30 channels – one channel at a time – using the standard Universal Trunk licences. This module can also be configured to support DPNSS for connectivity to legacy PBX systems and services.

Technical Information

5204 Basic Rate ISDN Trunk Module



5230 Primary Rate ISDN Trunk Module



Basic Rate ISDN S/T

The 5204 Trunk Module provides 2 x BRIs Basic Rate ISDN (BRI) interfaces, (4 trunk lines) via 2 x RJ45 ETSI S/T interfaces. CTR3 compliant for Pan European Connection.

Primary Rate ISDN S/T

The 5230 Trunk Module provides 1 x Primary Rate ISDN circuit (30 trunk lines) via 1 x RJ45 ETSI S/T interface. CTR4 compliant for Pan European Connection.

LAN LINK

The 5204 & 5230 Trunk Modules provide 1 x RJ45 Full Duplex Ethernet interface with integral LEDs reflecting connectivity (Link) and activity (Data). Delivers Ethernet network (10/100 Mbps) connectivity back to SpliceCom's S716, S8000 and 5100 (5204 only) Call Servers via existing LAN infrastructure, or dedicated LAN switches.

Power

Primary 48Vdc. Power Supply Unit (PSU), CE Safety Approved. Supplied as standard.

Dimensions

5204 - 243.40mm (w) x 224.00mm (d) x 42.23mm (h) 5230 - 486.80mm (w) x 224.00mm (d) x 42.23mm (h)

Weight

5204 - 1.60 Kg 5230 - 3.40 Kg

Version 1.1, October 2013



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