

## Sangoma NetBorder SS7G-AP16 Gateway 4 T1/E1 Fixed Transcoding 1U Single AC



Product Name: Sangoma NetBorder SS7G-AP16 Gateway 4 T1/E1 Fixed Transcoding 1U Single AC  
Manufacturer: Sangoma  
Model Number: SS7G-AP16

Sangoma NetBorder SS7G-AP16 Gateway 4 T1/E1 Fixed Transcoding 1U Single AC  
The Sangoma NetBorder SS7G-AP16 Gateway 4 T1/E1 Fixed Transcoding 1U Single AC is ideal for applications such as connecting a private branch exchange to the legacy telephone network or providing multiple points of presence to a VoIP network. Sangoma SS7G-AP16 Features

- 16 ports E1/T1 SS7 VoIP Gateway
- Telco grade echo cancellation
- TDM protocol support: SS7, PRI, MFCR2
- VoIP protocols: SIP V2/RFC3261, SIGTRAN M2UA RFC 3331, SCTP RFC 2960, Megaco/H248, H.323 Call Routing
- Fully featured webgui for configuration, monitoring and diagnostics

The Sangoma SS7G-AP16 provides full call control routing for SS7 traffic without the need for third party media gateway controllers or protocol converters. Full inter-working is supported across all VoIP and TDM protocols simultaneously, allowing this single multi-protocol TDM to VOIP gateway to be deployed interconnecting differing networks. The compact, all-in-one design reduces footprint and eliminates the need to source multiple network components to handle media, signalling and routing. SIGTRAN and MEGACO allows a distributed solution across multiple points of presence where SS7 Interconnect is required. SNMP & Radius allows monitoring and management of NSG via both of these industry standards. A GUI provides convenient access to most configuration, monitoring and management functions, while a command line interface provides full access to management functions with a minimum of bandwidth consumption.

**Price: £12,124.90**

Options available for Sangoma NetBorder SS7G-AP16 Gateway 4 T1/E1 Fixed Transcoding 1U Single AC :

### Peace of Mind Packages

Not Required, [Platinum \(+£190.91\)](#), [Gold \(+£127.27\)](#).