



BINTEC COMMUNICATIONS

# Software Reference

**A detailed technical guide to the technologies and configuration of BinTec products.**

The Software Reference is a comprehensive reference to networking technologies used in BinTec products. In this set of documents, every effort is being made to reflect the latest technologies and features implemented. Existing documents in this set are under constant revision, while new documents are steadily supplementing the list. There is a conceptual and structural division between chapters of this book. The first installment in a new-look, user-friendly online Software Reference is the chapter on Virtual Private Networking. All subsequent texts will be written in this manner and will place increased emphasis on accuracy, clarity and specific configuration scenarios. Eventually, all texts written in the old style will be revised and presented in the new format.

■ Introduction	■ Telephony Services	■ X.25
■ The BinTec Router Features	■ CAPI Information Values	■ Frame Relay
■ The SNMP Shell	■ Ethernet Framing	■ Glossary of Networking Terms
■ ISDN	■ ISDN Error Codes	
■ System Administration	■ Syslog Messages	
■ IP	■ OSPF	
■ Bridging	■ RADIUS	
■ IPX	■ TAF	
■ CAPI Server	■ Virtual Private Networking	

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### Purpose

This manual provides a description of the system software for all BinTec routers.

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As a multiprotocol router, the BinTec router sets up WAN connections in accordance with the system configuration. To prevent unintentional charges accumulating, the operation of the product should be carefully monitored. BinTec Communications AG accepts no liability for loss of data, unintentional connection costs and damages resulting from unsupervised operation of the product.

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### How to reach BinTec

By ...	At the telephone number or address
Telephone	+49 911 96 73 0
Fax	+49 911 688 07 25
Mail	BinTec Communications AG Südwestpark 94 D-90449 Nürnberg
Internet	<a href="http://www.bintec.de">www.bintec.de</a>