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Alcatel Mainstreet

Mainstreet	Product Name	Product Type	Key Features & Uses	Pricing
	Alcatel Mainstreet	MAPs, IDUs & NTUs	The Alcatel Mainstreet (formerley Newbridge 3600) business access portfolio comprises a comprehensive range of products including Multiservice Access Platforms (MAPs), Integrated Access Devices (IADs) and Network Termination Units (NTUs).	**Click here to request a quote for the complete system**

Product Description

Multiservice Access Platforms (MAPs)

Alcatel MainStreet/Newbridge 3600 Multiservice Bandwidth Manager – A flexible, scalable and intelligent networking node that combines the functions of anintegrated voice and data multiplexer, a frame relay and X.25 switch, a low capacityATM access node, an intelligent channel bank, and a digital cross-connect switch.

Alcatel MainStreet 3600+ Multiservice Bandwidth Manager – In addition to offering all of the capabilities of the MainStreet/Newbridge 3600 Multiservice Bandwidth Manager, the Alcatel MainStreet3600+ Multiservice Bandwidth Manager offersfiber optic and electrical interfaces at STM-1/OC-3 speeds. It supports a wide range of circuitandpacket-based voice and data services, and is fully compatible with the Alcatel MainStreet 3600 Bandwidth Manager, providing seamless integration into existing networks andprotecting equipment investment.

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Integrated Access Devices (IADs)

Alcatel MainStreet/Newbridge 3630 Primary Rate Multiplexer(PRM) – A high performance, compact, intelligent T1 (1.544 Mb/s) or E1 (2.048 Mb/s) multiplexer, terminating up to 30 voice or data circuits.

Network Termination Units (NTUs)

Alcatel MainStreet/Newbridge 2902 Network Termination Unit (NTU) – Delivers managed bandwidth access of up to 2 Mb/s over existing copper pairs (HDSL) or E1 facilities.

Alcatel MainStreet/Newbridge 275x IDSL DTU An attractive solution for providing services of up to 128 kb/s to remote sites.Three types are available:

•   Alcatel MainStreet/Newbridge 2751 DTU with TIA/EIA-232 (RS-232) user ports
•   Alcatel MainStreet/Newbridge 2752 DTU with X.21 user ports
•   Alcatel MainStreet/Newbridge 2753 DTU with V.35 user ports

Alcatel MainStreet/Newbridge 2704 DTU V.110 – Focused specifically at end-user applications requiring V.110 rate adaptation.

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