




Alcatel Evolium

Evolium	Product Name	Product Type	Key Features & Uses	Pricing
	Alcatel Evolium	Multistandard Base Station	Alcatel Evolium TM Multistandard Base Stations for GSM networks were designed to enable operators to deploy and expand a network more quickly and easily and save capital expenditures and ongoing costs.	Click here to request a quote for the complete system
	<p>Product Description</p> <p>The Alcatel Evolium TM family of Base Stations were designed to offer the different configurations that meet all operational and field constraints as well as services such as GPRS, EDGE and UMTS.</p> <p>This is the range of configuration options:</p> <ul style="list-style-type: none"> • Medi cabinet for concentrated power a compact, indoor unit. • Mini cabinet for tight indoor installations or small base stations. • Outdoor cabinet for operations in environments, with simple expandability through an additional cabinet. <p>For indoor operation:</p> <p>Alcatel EVOLIUM SMALL/MBI3</p> <ul style="list-style-type: none"> • For GSM (850/900/1800/1900Mhz) applications the Max. number of TRX is 8 and Max. number of sectors is 3. • For UMTS applications, the Max. number of PAs for UMTS is 6 and Max. number of sectors is 6. 			

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Carritech Limited, 7 Deanland Business Park, Golden Cross, Hailsham, BN27 3RP
 Telephone: (+44) 203 006 1170 • Email: contact@carritech.com



Alcatel EVOLIUM MEDIUM/MBI5

- For GSM (850/900/1800/1900Mhz) applications the Max. number of TRX is 12 and Max. number of sectors is 6.
- For GSM and UMTS applications, the Max. number of PAs for UMTS is 3 x UMTS + 6 x GSM or 12 UMTS only and a Max. number of sectors of 3 x UMTS + 3 x GSM or 6 x UMTS only.

For outdoor operation:

Alcatel EVOLIUM SMALL/MB01

- For GSM (850/900/1800/1900Mhz) applications the Max. number of TRX is 8 and Max. number of sectors is 3.
- For UMTS applications, the Max. number of PAs for UMTS is 3 and Max. number of sectors is 3.

Alcatel EVOLIUM MEDIUM/MB02

- For GSM (850/900/1800/1900Mhz) applications the Max. number of TRX is 12 and Max. number of sectors is 6.
- For GSM and UMTS applications, the Max. number of PAs for UMTS is 6 x UMTS + 6 x GSM or 6 UMTS only and a Max. number of sectors of 3 x UMTS + 3 x GSM or 6 x UMTS only.

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