

ALLNET BM-320 G.Fast point-to-point modem bundle

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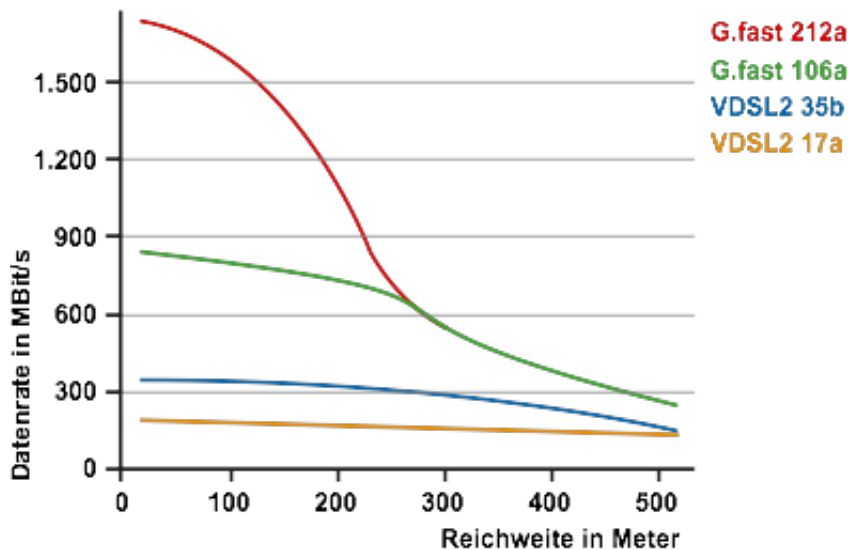


G.Fast modem pair for leased lines over 2-wire connections up to a maximum length of 500 metres and a maximum bandwidth of 1 gig (depending on length)

Bundle consists of: ALL-BM310 (master) and ALL-BM300 (slave)

Expected transmission speed

In general, the shorter the copper cable, the higher the signal quality that arrives at the subscriber connection and the higher the speed that is possible.



Highlights:

- Master and slave modem according to G.Fast standard for high data throughput
- Up to 1.5 gig data throughput
- Supports G.fast 212a profiles
- Supports high bandwidth up to 1.5 Gbps (UP/DOWN combined)
- Support SSH/SSL Security
- Splitter for analogue phone on board
- RJ-11/Terminal block combo for line port
- 4x RJ-45 10/100/1000Mbps ports
- 1x RJ-11 for G.Fast
- 1x RJ-11 terminal block

&p>The **ALLNET BM-310 G.Fast** master modem can be used in conjunction with the **ALLNET ALL-BM300 G-Fast** slave modem to realise leased lines over a simple 2-wire copper cable with a length of up to 500m. Bandwidths of up to 1.5 gig/s are possible over short distances (approx. 200 metres).

This technology is the ideal solution for providing high-performance network applications with high data rates at low cost and with minimal effort, especially for demanding retrofits in existing IT systems.

Another large field of application is buildings that do not yet have any LAN cabling and that cannot be implemented due to the existing building fabric.

Power supply unit is included in the scope of delivery!

Accessories

Part No.	Name
128088	ALLNET Ersatznetzteil 12V/2,5A mit KEFA (Phoenix® kompatibel) (z.B. BM300/BM310)