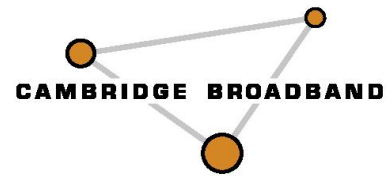


# Media Information



## Cambridge Broadband capacity blows rivals away

**Cambridge, UK, 1/2/02:** A key telecomms report examining next generation broadband technology has revealed that Cambridge Broadband's VectaStar is the leading carrier class system on the market.

The Strategis Group's report examined twelve key vendors of next generation fixed wireless access systems at 3.5GHz over various categories and concluded that Cambridge Broadband's VectaStar 3500 has the highest user data rates at 60Mbps – twice those of its nearest rival.



As a carrier class system, VectaStar delivers multiple, high bandwidth broadband services with a guaranteed quality of service. VectaStar's long range ability and excellent non-line of sight performance delivers a high level of coverage. This allows operators to cover their customer base with far fewer base stations, thereby significantly reducing their capital expenditure.

Peter Wharton, chief executive officer of Cambridge Broadband said: "We are delighted by the findings contained within this key industry report, as it recognises the technical strengths of VectaStar that are central to our business case for network operators.

"Moreover, our network operator customers are seeing the performance difference for themselves in their own VectaStar systems."

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### **Notes to newsdesks**

1. The caption for the enclosed photograph should be 'a Vectastar base station being installed'.
2. 'Fixed Wireless: The Emerging Vendor Landscape' by independent US-based analysts The Strategis Group, was authored by Peter Jarich and Randall Haley (<http://www.strategisgroup.com/publications/publication.asp?ItemId=487>). The Strategis Group's website is [www.strategisgroup.com](http://www.strategisgroup.com)
3. The report examined the world's key players in the industry - and demonstrated why Cambridge Broadband's massive capacity through its wireless VectaStar system is the envy of competitors. The conclusions underpin the Cambridge Broadband business case, which clearly shows how network operators can benefit in terms of return on investment – access the information on [www.cambridgebroadband.com/businesscase](http://www.cambridgebroadband.com/businesscase) or email [kerris.macauley@war.uk.com](mailto:kerris.macauley@war.uk.com) for more information.
4. The Strategis Group is a full service market research and consulting firm recognised as a world leader in the telecommunications industry. The Group serves a diverse international client base, including service providers, manufacturers, financial institutions, entrepreneurs, governments, and litigants in the telephony, wireless broadband, cable, satellite, and internet industries.

### **About Cambridge Broadband**

Cambridge Broadband has pioneered the development of carrier-class, point-to-multipoint broadband wireless access equipment for network operators wishing to deploy high-capacity, multi-service networks. The company is focused on delivering high quality multi-service networks with the best price-performance in the 3.5GHz band for license holders worldwide. Cambridge Broadband was founded in January 2000 by an experienced team with a strong record of successful innovation in broadband wireless equipment. For more details please visit [www.cambridgebroadband.com](http://www.cambridgebroadband.com).

### **About VectaStar**

Cambridge Broadband's VectaStar 3500 system offers the most advanced combination of high bandwidth, high coverage and extended range on the market. It supports multiple carrier-class services simultaneously, each with robust QoS and has a 480Mbps (Megabits per second) base station capacity that can deliver up to 60Mbps full-duplex per customer. The VectaStar has excellent non-line-of-sight capability and self-backhaul at ranges up to 20km, making it a compelling solution for network operators looking to deploy high-capacity multi-service networks.