

Wholesale Ethernet – Etherway Radio

A cost-effective alternative to fibre access



Etherway Radio is a 21C radio solution that provides Ethernet connectivity. It has been designed as a cost-effective option that can be ideal in several otherwise difficult situations:

- It's an alternative to fibre access if the latter is impractical
- It's also useful where the Excess Construction Charges (ECCs) would be high
- In addition, it can be used to provide a secondary leg to a main circuit.

Etherway Radio is available at a bandwidth of 100Mbps. It provides connectivity between the customer site and a serving Wholesale Ethernet node. At the moment, the service can't be used in conjunction with ELAN.

Did You Know?

- BT Wholesale has over 1,200 enabled exchanges throughout the UK that can provide this service.
- Following full surveys, we've provided positive 'Line of Sight' results on over 50% of the requests we've received.



Email clientreception@bt.com or call

0800 671 045

www.btwholesale.com/ethernet

Ordering Etherway Radio

If you're interested in ordering Etherway Radio, in the first instance, please contact your BT Wholesale Account Manager with details of the site. This will then be pre-surveyed to assess the number of enabled exchanges within the 25km maximum distance for the radio service. There's no charge for this assessment.

Etherway Radio then requires a Line of Sight survey to ensure that the service can be provided, so this will need to be requested next. It will provide a full breakdown of all the costs. If the output is positive, you'll need to complete a radio CRF before the order can be progressed. Please send the CRF to your BT Wholesale Customer Management Centre (CMC). Due to the bespoke nature of this service, ordering via eCo plus isn't supported. Please note that for all access types, you'll need to order an Etherflow to provide end-to-end service when ordering the Ethernet access.

Once the Line of Sight has been confirmed, please complete the Full Order tab on the CRF document and send it back to the CMC, which will provision the order. The typical lead time for an order is 33 days (excluding any delays relating to planning permission, site-sharing agreements, and additional work such as erecting poles).

Big Benefits

- Etherway Radio is a highly cost-effective alternative if the ECC charges for fibre are likely to exceed £15,000
- It can also be a very useful resilient / back-up circuit for existing fibre services.

Why BT Wholesale?

- BT is a world-leading communications company, with an extensive reach and more access options than any other supplier
- BT Wholesale is committed to investment and innovation and we continue to roll-out our Ethernet services
- As the UK's foremost Ethernet network provider, you can be confident of the reliability, security and flexibility of our solutions.

Advanced, scalable and future-proofed Ethernet solutions that will help your business to grow.
We make it possible.



The information in this publication was correct at time of going to print. We may make minor alterations to the specifications of products which do not affect their performance, and may vary prices and delivery charges.

The telecommunications services described in this publication are subject to availability and may be modified from time to time. Services and equipment are provided subject to British Telecommunications plc's respective standard conditions of contract. Nothing in this publication forms part of any contract.

© British Telecommunications plc 2016.
Registered office: 81 Newgate Street, London, England EC1A 7AJ.

PHME 78823
Issue: 1_0916

Email clientreception@bt.com or call

0800 671 045

www.btwholesale.com/ethernet