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Mesh WiFi

Ogi transforms the South Wales community into the digital forefront



OUR CUSTOMER

As a full fiber and IT managed services company headquartered in Wales, Ogi's mission is to help transform South Wales into the digital forefront of technology and connectivity.

Main challenge

Ogi was looking to build a full fiber internet infrastructure to connect more than 150,000 households in South Wales within 5 years.

Solutions

Zyxel provided state-of-the-art Mesh WiFi 6 routers and endpoints to help Ogi build fiber infrastructure capable of speeds in excess of 1 gigabit.







 Watch the video

Results

Ogi builds a future-proof internet infrastructure in the form of fiber to the premises to connect people all over South Wales with state-of-the-art technology and connectivity.

“

We look for partners that don’t just supply materials but that truly make sure we’re successful, and Zyxel is the ideal for helping us as a smaller company.

Andrew Dow
Director of Business Sales, Ogi

Zyxel product solutions

- EX3301
- WX3100



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ZYXEL
COMMUNICATIONS

- WiFi 6 (11ax) 2x2+2x2 for superior performance and coverage
- Zyxel MPro Mesh® Solutions (compliant with EasyMesh standards)
- Remote management via TR-069 and TR-181 i2
- Zyxel-developed OPAL for superior flexibility and faster time to market
- Multiple SSIDs for various service deployment scenarios
- Comprehensive QoS for enhanced triple-play experience
- Eco-friendly compact design for lower carbon emission

[Read more about EX3301 >](#)




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