

home
gateway

Cable operators are now deploying advanced home gateways instead of simple cable modems. New advanced services, the transition to IPv6 and the ever increasing number of connected devices push such gateways to support a multitude of services and devices – fundamentally increasing development and deployment complexity. The engineering and testing teams are under constant pressure to get this new technology tested, approved and deployed on time to meet market demands. To reduce this pressure Excentis offers an extensive range of testing services during both the development and roll-out phase, to both equipment manufacturers and operators.

BENEFIT FROM EXCENTIS' EXTENSIVE TESTING EXPERIENCE AND:

- Meet deployment deadlines
- Reduce R&D cost
- Reduce operational issues
- Improve customer satisfaction

TESTING AREAS

WE'VE GOT ALL ASPECTS OF YOUR HOME GATEWAYS COVERED:

- EuroDOCSIS™
- IPv4 and IPv6 (routing, transition)
- Telephony
- Wi-Fi
- Management and monitoring
- Interference aspects (immunity)
- Power consumption

Functionality • Stability • Compliancy • Performance

WHY CHOOSE EXCENTIS?

As an independent company Excentis is a trusted partner to the European cable operator community. It is the only certification lab for EuroDOCSIS™ and EuroPacketCable™ testing, and it also performs the certification testing according to the European standard for cable modem gateways. Excentis is a main contributor to this and other European cable operator standards. Excentis' state-of-the-art test labs are operated in Gent, Belgium.

FIND OUT HOW YOU CAN BENEFIT

Contact us at testing@excentis.com



ABOUT EXCENTIS

Excentis, headquartered in Ghent (Belgium), is a center of excellence for telecommunications, built on years' of expertise and experience with network technologies.

Our mission is to be the leading partner for highly specialized testing, consultancy and training for access network technologies (cable, xDSL, fiber, ...) and related services (data, VoIP and iDTV). Supplementary to this portfolio of services, we aim at developing high-quality, customizable test and monitoring solutions.

Our strongly held company values of integrity and vendor independence, combined with a well-equipped lab and proven expertise in IP, VoIP, SIP, Interactive Digital TV, network security, HFC networks, DOCSIS®, EuroDOCSIS™ and (Euro)PacketCable™ standards make Excentis the only competence center in Europe to which cable operators, telecom operators and service providers can turn for unbiased, technical support.