

AvediaStream TVgateways



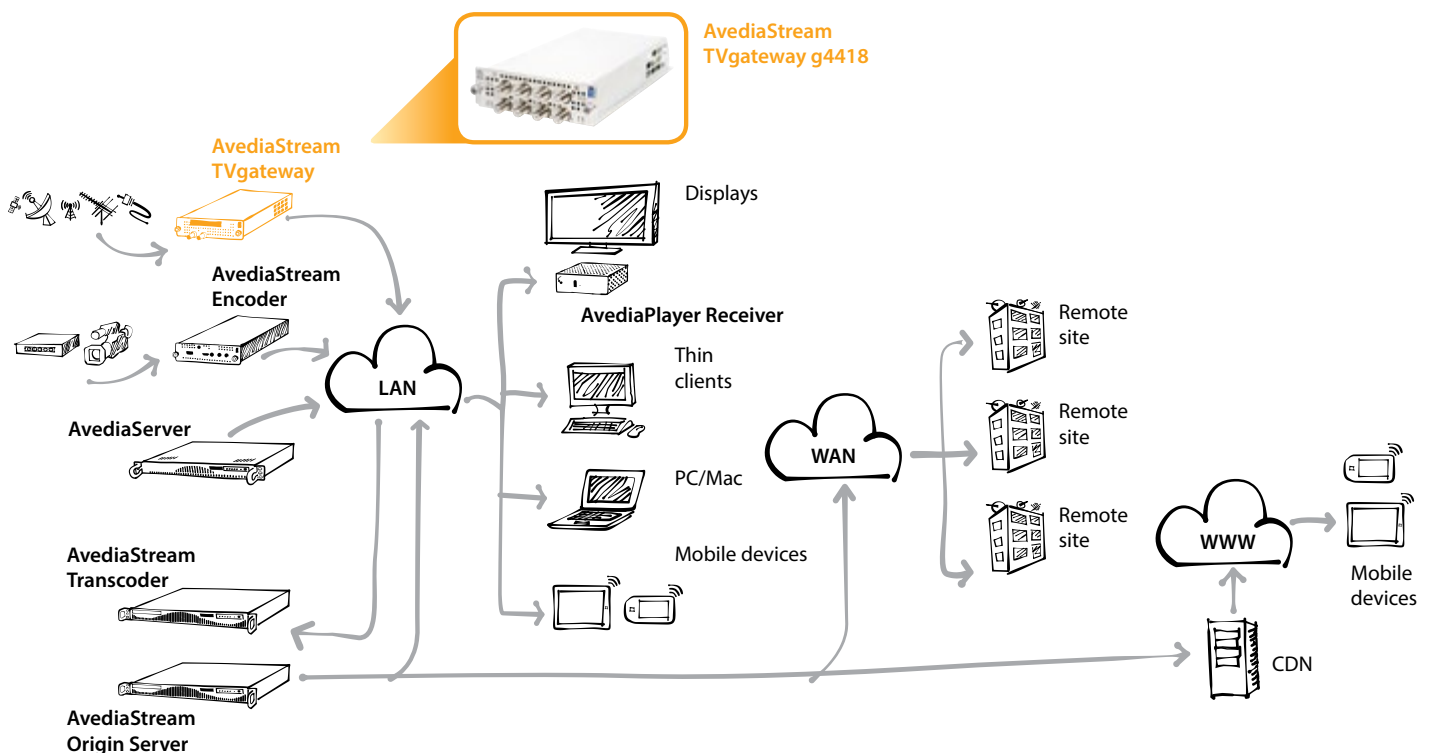
Stream hundreds of live TV and radio channels throughout your organization over your IP network

AvediaStream TVgateways capture live digital TV and radio from any terrestrial, satellite or cable source and stream it directly across an IP network. TVgateways supply multiple channels at any resolution, including 4K, from a single blade, delivering low cost and power consumption per channel.

Exterity TVgateways provide high density and extended functionality. A single TVgateway blade can deliver all UK Freeview channels from eight different multiplexes.

Benefits of AvediaStream TVgateways:

- Support the widest range of digital TV standards: DVB-T/ T2, DVB-C/C2, DVB-S/S2, ATSC, Clear QAM, ASI
- IP multicast streaming enables delivery to an unlimited number of endpoints
- Support SD, HD, 4K, Ultra HD and HEVC broadcast streams
- Deliver complete content protection to help match broadcaster or security requirements
- De-scramble encrypted content using standard Conditional Access Modules (CAMs)
- Hassle free, intuitive set-up and an easy-to-manage web interface offer extensive control and monitoring
- Blade-into-Chassis design provides a highly reliable modular solution with 'Hot Swapping' ability
- Reliable low cost and energy-efficient power consumption per channel



Deliver Content Securely

Broadcasters, media operators and organizations need to safeguard content streamed via their enterprise IP video system and protect the material from illegal copying and distribution. Exterity solutions can ensure complete system wide content protection with built in SecureMedia® or Samsung LYNK™ encryption.

Choose the AvediaStream TVgateway(s) for your needs from the table below.

AvediaStream TV Gateways												
	g4190	g4310	g4330	g4340	g4370	g4410	g4412	g4415-SM	g4415-LK	g4418	g4442	g4448
DVB-C/C2				✓							✓	✓
DVB-C2											✓	✓
DVB-T			✓	✓							✓	✓
DVB-T2				✓							✓	✓
DVB-S						✓	✓	✓	✓	✓		
DVB-S2						✓	✓	✓	✓	✓		
ATSC					✓							
Clear QAM					✓							
ASI	✓											
Content Protection								Secure Media®	Samsung LYNK™			
Tuners	1	2	2	2	2	2	2	2	2	8	2	8
CAM card slots							2	2	2		2	

Please note that AvediaStream TVgateway blades must be installed in an AvediaStream Chassis.

AvediaCare

Ensure your Exterity solution is protected, maintained and enhanced over its lifetime with our comprehensive AvediaCare support warranty. AvediaCare provides access to software and firmware updates as well as bug fixes and additional user interface options. Please contact your Exterity reseller for more information.