

Sam Burkinshaw



Sam studied Broadcast Audio Design at Ravensbourne College; prior to joining Ampetronic he traveled around the UK and Europe as a live sound engineer, having worked on a variety of projects including; theatre, festivals and corporate sporting events. He joined the Ampetronic engineering and system design team in 2013 to further his career and gain experience in audio electronics manufacturing and assistive listening systems.

As a move that embraces his passion for travel, Sam now provides training and support for Ampetronic customers around the world. He plays a pivotal role in the development of Ampetronic's technical training materials and has been involved in the evolution of the company's new system design and measurement tools.

Standards: What the IEC 60118-4 & 62489-1 Standards define and how they help us

Since the inception of IEC60118 there have been multiple iterations, despite the aims remaining consistent, the method of testing standard compliant systems has been refined.

Sam will review each of the key requirements dispelling some common misconceptions and provide a simple breakdown of the aims of the IEC 60118-4 and 62489-1 Standards, and how they can be leveraged to the advantage of specifiers, installers, venue operators and hearing aid users.