

## Microphones

Ampetronic offer a small range of microphones primarily for use with one to one systems, counter systems and small area coverage systems such as the CLD1 and ILD100.

All the microphones have an unbalanced connection and derive power from the host equipment eliminating the need for batteries. By using the Ampetronic MAT1 adapter, it is possible to use the microphones with balanced lines having  $\pm 15V$  phantom power, such as those on Ampetronic's preamplifiers and larger loop drivers.



### Desktop Microphone EM195 A

The desk microphone EM195A is a directional unit providing good sound pickup with reduced ambient noise and reverberation. It has a weighted base for stability when used free standing, alternatively it can be fixed to the edge of an upright panel using the rotational mounting coupling included.

<b>Colour</b>	Black
<b>Cable length</b>	2m
<b>Weight</b>	370g
<b>Accessories</b>	Weighted Base Rotational mounting coupling

### Boundary Microphone Q400

The Q400 boundary microphone is small and unobtrusive, ideal for concealment on a service counter. The design fixes easily to a desk top surface, and provided the desk can be drilled, the cable can be invisible from the top. It has a directional, hypercardioid response which minimises room reverberation and background noise pickup, offering a clean, intelligible signal.

<b>Colour</b>	Black
<b>Cable length</b>	3m

### Tie Clip Microphone EM-1.2

Depending on requirements, a service counter may need a small tie clip style microphone supplied with a detachable clip that can be fitted adjacent to the transparent screen, or to the counter structure as a permanent installation. For this, the Tie clip style microphone is a possible solution. The microphone has an omni-directional pickup pattern and will be less effective at excluding background noise compared to a directional microphone.

<b>Colour</b>	Black
<b>Cable length</b>	3m
<b>Accessories</b>	Tie clip