

AVT COMMUNICATION Systems Ltd.



11 East Butts Road, Rugeley, Staffordshire, WS15 2LU, GREAT BRITAIN.
Tel: Int. + 44 (0)1889 583158
E-Mail: info@avtcomm.co.uk Web: www.avtcomm.co.uk

Ref: 122122236.wpd

21 December 2022

Re: Rugeley Town Council - Main Meeting Chamber.

Dear Sirs,

Please find below, details of a Quotation for Supply and Installation of an Audio Frequency Induction Loop System as per your request.

Having satisfied myself with the layout and construction of the room, I can confirm that we would be able to install the loop around the room at low level. There is minimal Magnetic Noise which would impair the performance of the Loop System, however, as you already know, the AC does produce a rumble and you currently switch this off during meetings to reduce interference.

The Room is multi-functional so is used for a variety of purposes. For the purposes of the Quotation we are looking at the main scenario being the Horse Shoe Table configuration of the Council Meetings. For the loop to work effectively, it needs to be connected to the sound source that the user requires. This can be done by fixed microphones, moveable microphones or wireless microphones. For Option 1, I have allowed for 1 Plug in Boundary Microphone with a 6m Lead. The alternative option is utilising more directional Ceiling Mounted Microphones, and an Automatic Microphone Mixer. This is the additional cost at Option 2. You also mentioned that you currently use a USB Microphone for your laptop that is used for Facebook Live Streaming. It may well be feasible to utilise the Audio Feed from the Loop System, and so, I have allowed for an output to be made available within our price.

OPTION 1

To Supply and Install an AFILS to consist of a dedicated Loop Amplifier, Mounting, Microphone Plate, Free Standing Omni Directional Boundary Microphone, 6 M Lead, Audio Output Socket and Installation. 12 Month Parts and Labour Warranty.

£1,350.00 Exc. VAT



Registered in England & Wales No. 3117233



OPTION 2

Additional cost to Upgrade the Microphone to 3 Uni-Directional Ceiling Microphones, together with an Automatic Microphone Mixer. This gives more selectivity to the pick up of sound and actually "hunts" for who is talking as the Audio Source for the Loop System. This option would be the most effective pick up solution should the budget allow. Additionally, it could be added later to the system above if required.

£1,630.00 Exc. VAT

Installation would take about a day to complete given free access to the room.

Please feel free to let me know if you have any questions.

Regards.

Yours sincerely
AVT COMMUNICATION SYSTEMS LTD.

A handwritten signature in black ink, appearing to read 'J P Machin', with a stylized flourish at the end.

Mr J P Machin. SenTechInstSCVE
Technical Director.