

Alstonefield Village hall - PA equipment list 2022

Item	Number	Notes
Allen & Heath Qu-Pad digital mixer	1	Inputs: 16 Mono/3 Stereo Mixes: 4 Mono/4 Stereo (expandable)
iPad	1	(Or mixer can be controlled from touchscreen)
Router	1	
Thomann EV ZLX15P active front-of-house speakers	2	Full range 1000 Watt Class D amplifier with 15" woofer and 1.5" compression driver
Monitors: Alto TS210 active speakers	2	1100W peak Class D power
Monitors: Alto TX10 active speakers	2	280W peak Class D power
Monitors: Thomann TheBox Pro A12	1	350W RMS, 700W peak, Tweeter 50W Class B, Woofer 300W Class D
Microphones - Sennheiser E945	3	Dynamic, super-cardioid for vocals
Microphones - Shure SM58	1	Dynamic, cardioid for vocals
Microphones - Shure SM57	1	Dynamic, cardioid for instruments
Microphones - Audio Technica AT811	1	Unidirectional electret condenser for instrument
Microphones - Rodes M2	1	Dynamic, super-cardioid for vocals
Microphones - Rodes M5 P48 condenser air	4	Compact ½" cardioid condenser (2 pairs) for instruments/drum hi-hat etc
Microphone stands	c10	Various types
Signal cables - XLR-XLR (Cannon) balanced	57	Microphone cables (some may be unbalanced)
Signal cables - TS (mono 1/4" jack to 1/4" jack)	15	Speaker cables
Signal cables - TSR (stereo 1/4" jack to 1/4" jack)	15	Instrument cables
Signal cables - XLR -TS (jack)	8	Instrument cables
Signal cables - SpeakON (aka Neutrik)	?	2 core speaker cables
DI boxes - Thormann Millenium D166	3	Active
DI boxes - Thormann Millenium	1	Passive
DI boxes - Behringer Ultra	1	Active
DI boxes - Orchid/Orchid Micro	2	Active
DI boxes - Palmer PAN01	1	Passive
DI boxes - Palmer PAN02	1	Active
DI boxes - ArtCessories X	2	
Mains leads - IEC kettle	15	
Mains leads - 13A extns/adapters	15	
Guitar stand - Hercules	1	
Music stand - Hercules	1	
Digital piano - Clavinova CLP 411	1	Full size, 88 (weighted) keys, piano-like touch response
Motorola phone for background music	1	