AC-4010M IR Conference System Host (Camera tracking)



System features

- Infra–red transmission technology guarantees privacy.
- Perfect sound quality as CD from the microphone.
- IR communication system eliminates the need of connecting the conference units. Installation can be done quick and smart without cumbersome arrangements.
- Fully functions (Discuss & Video tracing), support FIFO (1/2/3), Limit (1/2/3) and chairman only mode, microphones in one system up to 127 units.
- Microphones can be operated on either their built–in rechargeable lithium–ion batteries or AC power supply. Battery life approx. 6 hours during speech and approx. 30 hours when standby.
- Microphone LCD can display system and conference information.
- Excellent immunity to RF interference from mobile phones and RF devices.

Features of infrared conference system main unit

- Support Mode: Limit (1/2/3), FIFO (1/2/3), Chairman Only
- Support video camera auto–track with video processor
- 160x32 dot matrix LCD display system information
- Two group audio output interface to support external audio system
- Installation: 19–inch frame
- Designed accordance to UL and CE standards
- If main unit turn off power, microphone will shut off the power within 60 seconds.

Model NO.	AC-4010M
Transmission method	Wireless infrared
Channels	4 audio + 1 data
Carrierfrequency band	4MHz-8MHz
Modulation method	FM/FSK
Receiving sensitivity	-100dBM
Output level	OdBV/+6dBV
Infrared operating distance	>12M
Frequency response	100Hz-12KHz
S/N Ratio	>82dB
T.H.D.	<0.5%
Transmission consumption	OdBM
Communication rate	100KBPS
Signalcovering range	Radius10M
Power supply	AC220V50Hz-60Hz
Consumption Rating	10W
Dimensions	483×377×88mm,2U rack 19"
N.W.	8kg