



Description:

The IP Network Wireless Programmer, which is used for outdoor wireless program control and program push to use. After configuration via server software, there are up to six ready program buttons and six functional buttons on the IR receiver for use, where push the button the pre-configured pre-recorded message will be auto announced to the pre-set speaker zones, you can use the six functional button to stop, pause, volume up/down etc, the wireless receiver communication distance up to 1kms, so the IP network wireless programmer could be installed in the central control room or sub-control room. The button operation is design of accurate protection by mistake touch, so every time button operation must with strengthen and give the operator a few seconds time to confirm the operation without any mistake touch. The IP network Wireless Programmer is also built-in IP audio encoder and IP audio decoder, so it can encode various analog audio sources media player & microphone over IP audio streaming and also can decode various IP audio, server audio into analog to Pre-amplifier or mixer amplifier or active loudspeakers. Via software to program the IP audio encoder's audio output over IP to single zone, multiple zones or all zones. Simple IP network audio system by IP encoder & IP decoder to compatible with any analog system. The IP audio encoder decoder is compatible with DI-9700 full range all IP decoders, IP amplifiers & IP speakers. The IP audio system could be built up over existing network, non-dedicated network audio system solution over LAN/WAN or Internet. The IP audio encoder & decoder is designed of one aux input, one microphone input, one aux output, control input and control output, separate attenuator is designed for each aux input, microphone input & aux output, there is also one USB input of reserved function and one RJ45 port for network connection. The network audio adapter is of direct visual indication where the stat indicator of IP encoder and IP decoder task activation and power indicator for power on & power off. The network audio adapter is ideal to used in outdoor playground for opening ceremony, flag-raising ceremony or stadium large scale activities, its IP encoder and decoder can work with existing analog sound system upgrade into IP audio system by keep using the analog amplifier and loudspeakers, it is also used to connect with audio sources like Mp3, CD, DVD player over IP transmission or decode IP audio into analog to Pre-Amplifier or mixer.

Feature:

- 19" rack mount type IP network wireless programmer with IP audio encoder & IP audio decoder
- IP network wireless program with IP remote control to wireless push to active the program
- Ideal for outdoor playground for opening ceremony, flag-raising ceremony or stadium large scale activities
- Six programs buttons and six functional buttons on IR receiver like stop, pause, volume up/down etc
- Push the button to auto announce the pre-recorded message to the pre-set speaker zones
- The wireless receiver to programmer communication distance up to 1kms, so the IP network wireless programmer could be installed in the central control room or sub-control room or outdoor playground area
- The button operation is design of accurate protection by mistake touch, so every time button operation must with strengthen and give the operator a few seconds time to confirm the operation without any mistake touch
- Encode various analog audio sources media player & microphone over IP audio streaming
- Use it as one IP audio encoder or IP audio decoder, can not use it both simultaneously
- Ideal for upgrade analog PA system into IP based PA system without changing existing analog amplifier & speakers
- Via software to program the IP audio encoder's audio output over IP to single zone, multiple zones or all zones
- Compatible with DI-9700 full range all IP decoder, IP amplifiers & IP speakers
- Minimum cable connection by using existing network framework
- Non-dedicated network audio system solution over LAN/WAN or Internet
- One aux input, one microphone input, one aux output, control input and control output
- One aux input, one microphone input & one aux output with separate attenuator
- One USB input of reserved function and one RJ45 port for network connection
- Stat indicator of IP encoder and IP decoder task activation

IP Network Wireless Programmer DI-9705

Rear Panel:



Specification:

Model	DI-9705
Description	IP Network Wireless Programmer
Network Protocol	TCP, UDP, ARP, ICMP, IGMP
Network Speed	10/100Mbps
Audio Format	16 digit stereo CD tone, MP3, MP2
Audio Sampling	16K-48K Hz
S/N Ratio	≥90dB
Frequency Response	20Hz-20KHz
Input Sensitivity	10mV/250mV
Data Delay	40 milliseconds
Connector	One aux input, one microphone input, one aux output, USB input & RJ45 for LAN/WAN network
Working Temperature	-20°C to +60°C
Humidity	10% ~ 90%
Power Consumption	35W
IR Receiver	12 buttons, six for program, six for function via software pre-configured, 9V battery power
Power Supply	220V AC, 50-60Hz
Dimensions	482x44x226mm (IR receiver: 136x42x45mm)
Weight	1.5kg

Connection Diagram:

