



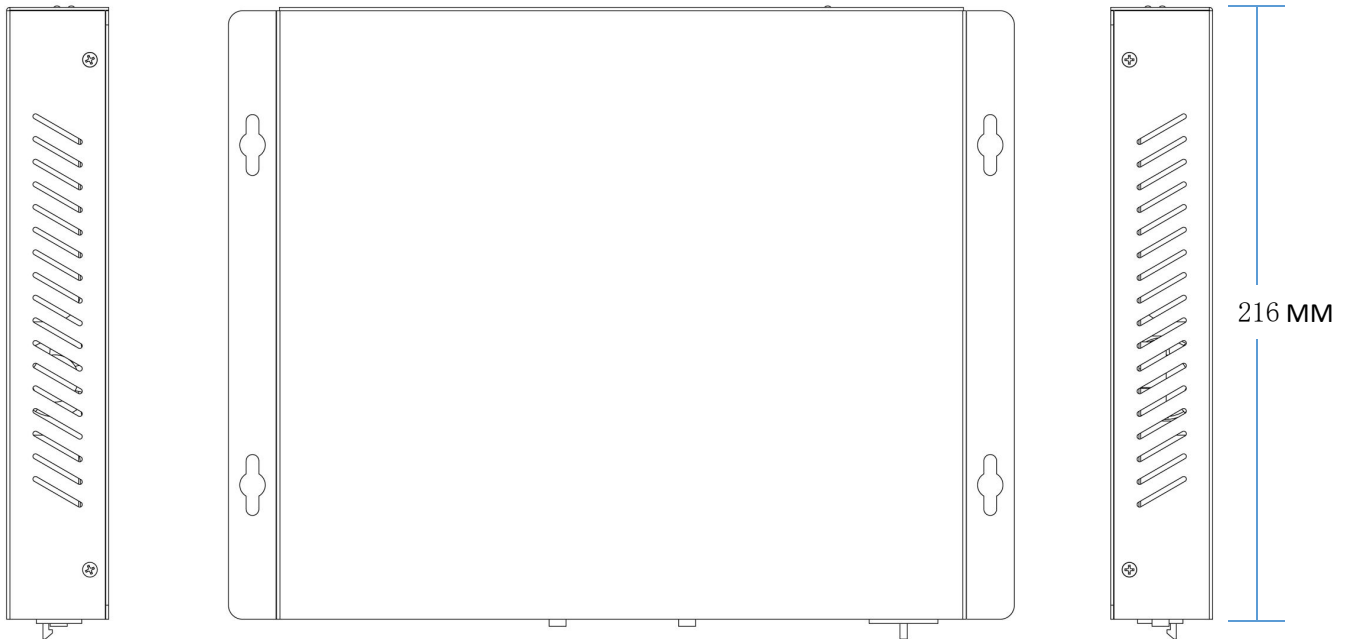
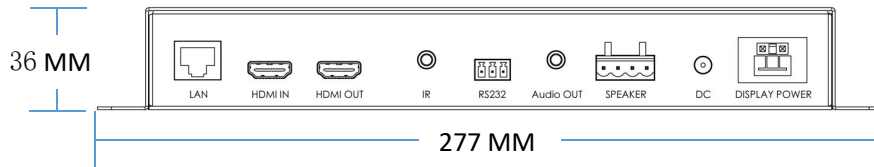
Features

- Support AV broadcasting
 - In conjunction with Q-NEX media server, administrators can broadcast video, audio, text, and video live stream through the network on campus.
 - The Media Box can be controlled by the Q-NEX Console through Internet for campus broadcast management, regardless of time and place restrictions.
 - The administrator can set up timing broadcast task to manage the broadcast task schedule.
 - Supports 1080P images to ensure accurate reproduction of original images.
 - Streaming professional-grade video with ultra-low latency, guaranteeing exceptional user experience and accurate reproduction of every detail.
- Flexible device control module
 - Equipped with infrared control, and RS232 control module, it can realize the remote control of the display device, no need to power on and off the device on site.
- Flexible design
 - Small size, can be wall-mounted behind the large display without damaging the overall environment.
- Suitable for all kinds of campus scenes: corridor, canteen, library and lobby, etc.

Specifications

Specification	
Model	MBX100
Size(mm)L*W*H	277 * 216 * 36
Weight	1.6Kg
Industrial-grade embedded motherboard	High-speed 32-bit CPU; Embedded operating system;
LAN switch	1 * 10M / 100M RJ45 network switch ports
Audio	1 * 3.5mm line out;
Video	1 * HDMI out; 1 * HDMI in
Front signal light	1*Power on signal light; 1*Network connection status light
Audio format	MP3, WAV, FLAC, Ogg, Opus and other mainstream audio formats
Video format	MP4, MKV, RMVB, RM, MP3, MOV, AVI, FLV, WMV and other mainstream formats
Communication Interface	1 * RS232; 1 * infrared remote control
Power amplifier	1*(40W+40W), support to connect at least 1 pairs of passive speaker
Power	1* power in (DC12V)
Digital audio broadcasting	With high-efficiency audio decoding function, combined with the streaming service system, it can directly realize the decoding output of IP digital broadcasting in classrooms, like to schedule ringing and remote audio broadcasting such as school bells.
Streaming media broadcasting	Supports mainstream streaming media protocols such as HLS, RTSP, RTMP, RTP, and can receive high-definition streaming content (up to 1080p@60fps) or online TV programs from the server
TXT message announcement	Can send text broadcasts, support mandatory broadcasts, can enter title and text, and set broadcast duration

Dimensions





Get in touch with the simple but functional system:

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