



Reach - Bee 8

(Part #: REA-CL360)



REACH Bee 8 is a product specialized for recording in training and meeting scenarios. It supports recording, live streaming and playback of video signals and presentation signals. It's easy to install and operate, and is therefore suitable for various enterprises and organizations.

Features:

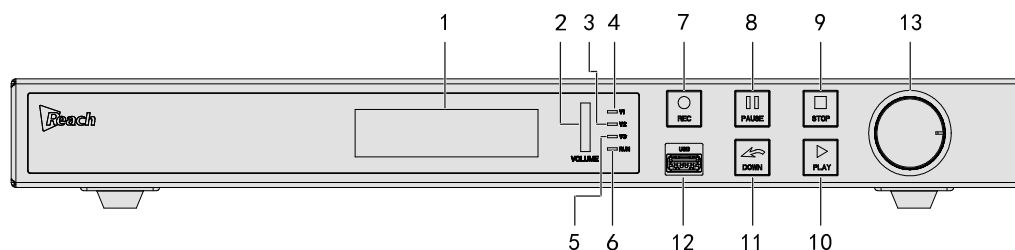
- ☐ High quality videos
Bee 8 supports up to 1080p HD video input and presentation.
- ☐ Easy to start recording
Supports one-key recording and allow operation through multiple modes based on the front panel, mobile device, or Central Control System.
- ☐ USB storage
Supports the storage and download of recording files to USB devices.
- ☐ MP4 file format
MP4 storage format and is compatible with different players.
- ☐ Supports local playback
- ☐ Support FTP

Product Datasheet (CL360)

Specifications:

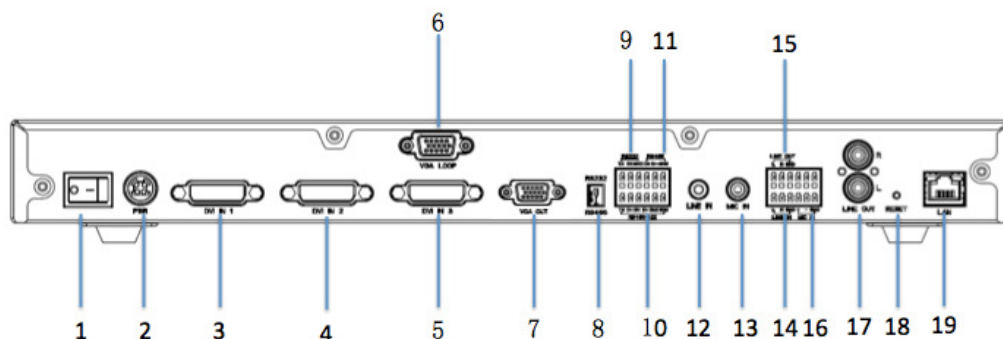
Model	CL360
Video In (DVI In 1, DVI In 2)	Input format: HDMI, DVI, RGBHV, VGA, YPbPr, CVBS CVBS: 480i, 576i (NTSC and PAL) RGBHV and VGA: 640*480 to 1920*1080 DVI: 640*480 to 1920*1200 HDMI and YPbPr: 720p@50@60, 1080i@50@60, 1080p@25@30@50@60
Video In (DVI In 3)	Input format: HDMI, DVI, RGBHV, VGA, YPbPr RGBHV and VGA: 640*480 to 1920*1080 DVI: 640*480 to 1920*1200 HDMI and YPbPr: 720p@50@60, 1080i@50@60, 1080p@25@30@50@60
Encoding	Video: H.264 High Profile Audio: AAC High frame rate up to 30fps Bitrate from 128Kbps to 20Mbps
File Format	MP4 Resolution: D1, 720p, 1080p Picture-in-picture and Picture-by-picture
Local Decoding	Output resolution: 1024*768, 1280*1024, 1280*720, 1400*1050
Management	iPad ReachVideo APP Webpage Manager Lite Media Center (Lite) REACH Control Panel Central Control System (Crestron, AMX, etc.)
Languages	English, Simplified Chinese, Traditional Chinese
Storage	1TB
Power	DC 12V/9.2A 70W
Dimensions	430mm*332mm*44.5mm (L*W*H)
Weight	3Kg
Relative Humidity	5% to 95%
Working Temperature	-20°C to 60°C
Storage Temperature	-40°C to 80°C

Front Panel:



No.	Component	Statement
1	LCD	Display system info, IP address, status, etc.
2	Volume Status	Display dynamic audio volume level
3~6	LED	3~5: Signal LED 6: Status LED
7	Record	Start record
8	Pause	Pause record
9	Stop	Stop record or stop playback
10	Playback	Local playback
11	Download	Download files to USB devices
12	USB 2.0	Connect USB devices
13	Knob	Select file and confirm

Rear Panel:



No.	Connector	Statement
1	Power Switch	Power on & power off
2	Power Input	DC 12V/9.2A power input
3	DVI In 1	Video signal input
4	DVI In 2	Video/VGA signal input
5	DVI In 3	Video/VGA signal input

Product Datasheet (CL360)

6	VGA Loop	Analog VGA signal loop for DVI In 3
7	VGA Out	Local playback
8	RS232/485 Switch	RS232/RS485 switch for camera PTZ control
9	RS232	RS232 camera PTZ control
10	RS485/422	REACH control panel or central control system connection
11	RS485	RS485 camera PTZ control
12	Line In 1	Stereo 3.5mm TRS line in
13	Mic In 1 (Unbalanced)	Unbalanced microphone input
14	Line In 2	Stereo line in (phoenix connector)
15	Line Out 1	Line in loop out (phoenix connector)
16	Mic In 2 (Balanced)	Balanced microphone input (phoenix connector)
17	Line Out 2	Line out when playback
18	Reset	Reset to factory default settings
19	LAN	Network connection

Related Products:

Media Center (Lite): A management platform for Bee 8

Manager Lite: A central manage and monitor software for Bee 8

Control Panel: A simple control panel to start/stop recording for Bee 8

