

## BUZE-1825 - 10 CHANNEL NVR



### Features

- Support H265,H264,H265+ compression format
- Support synchronized recording, remote view, backup recording in MP4 format, mobile view
- Support 1 VGA 1 HDMI
- Support preview image and playback image electronic amplification.
- Support RTSP,GB28181,ONVIF protocol
- Support HTTP,RTMP
- Support alarm capture, send alarm information by email
- Support DDNS,UPNP,NTP,P2P...etc
- Support WEB, mobile view, IMS surveillance.
- Support Human Detection.
- Support channel tour round grouping
- Support network inspection-network traffic monitor, ether-detect packet, network diagnosis..etc.
- Support max 4CH 720P playback.
- Support HTML5 remote login operation.
- Support to add IPC manually or automatically in LAN.
- Support to upgrade IPC online and by memory.
- Support to maintain IPC under private protocol, including restore, restart, enable or disable all network function.
- Support disconnected network supplement function, optimize bandwidth incoming up to 40

Operating System	Embedded Linux
User Interface	GUI
Video Compression	H.264/H.265/H.265+
Video in	10 ch 720P/960P/1080P/3MP/4MP/5MP
Network Bandwidth	40 Mbps incoming / total throughput 80 Mbps
HDMI output	1 channel, HDMI interface; Resolution: 720P(1280×720), 1080P(1920×1080)
VGA output	1 channel, VGA interface; resolution: 1920 x1080, 800×600, 1024×768, 1280x720, 1280×1024,
Audio output	supports HDMI audio output
Motion Detection	10 channel
Display Split	16CHxD1/9CHxD1/4CHxD1/1CHx1080P/ 1CHx3MP/1CHx4MP/1CHx5MP
Record and Playback	Up to 10 ch and 4 CH Playback (1CH 5MP/4CH 1920*1080)
Remote Sync Playback	Yes
Search Mode	ALL, Channel, Manual, Time, Date, Motion Detection
Playback Functions	Play, Pause, Stop, Rewind, Fast Play, Slow Play, Digital Zoom
Stream type	Audio and video stream/video stream, support variable stream (VBR)/fixed stream (CBR)
Video Frames	PAL: 30 fps ; NTSC :60 fps
Video Bitrate	256 Kbps -- 4.0Mbps x 10 CH
Dual stream	Support
Audio Compression	G.711
Backup	USB Backup & Internet Backup
Recording Mode	Manual, Schelude (Reguler/Continuous), MD,Alarm, Stop
Search Mode	Time/Date, Alarm, MD &Exact Search (accurate & Second), Smart Search
Equipment Control	mouse (IR remote control not support)
Alaram and Alerts	By Email
SATA	1 SATA
Capacity	8TB Max
Network Interface	RJ45 10M / 100M , RJ45
Network Users	4 main stream users or 8 sub stream users

Internet Protocol	HTTP/IPv4/DDNS/TCP/IP/UPNP/SNMP/NTP/SADP/SMTP/PPPoE/DHCP
USB Interface	2 USB 2.0 (upgrading backup and mouse)
Accessibility	Support, Android/iPhone/Windows Pc, Web Browser Microsoft Edge, Firefox, Chrome (Under Windows System)
Cloud Support(P2P)	Yes
Compatibility	Support N1 & Onvif 2.4 IPCs
Protocol	TCP/IP,HTTP,NTP,DHCP,UDP,SMTP,DDNS,DNS,PPPoE,P2P
Working temperature	— 10°C---- 55°C
Power	DC12V/3.0A
Power Consumption	≤15W