

LXWM SERIES mini-wallmount EMBEDDED DVR

DVRUSA's LXWM Series mini-wallmount DVRs offer embedded Linux and DVR on-chip technology that moves the action away from the desktop into walls, saving valuable space. It combines the power of stability and performance of a high-end DVR for a price of an entry-level. The LXWM Embedded DVRs are best for many retail and commercial establishments, franchise areas, convenience stores and small business institutions.



Features :





Remote View

via Internet or Wireless Connection

- > Remote monitoring using web browser and mobile phone
- > MPEG4 and JPEG video streaming
- > High resolution remote video quality
- > DDNS support and CMS integration
- > Remote recording, search and playback, PTZ and sensor and relay control

*Neugent's bundled Remote Client software


Worry-Free Installation and Space Saving

via wallmount design



LXWM Series is a compact, wall-mountable mini-embedded DVR made from industrial chassis with 30 x 23 x 7.0 cm of dimension with built-in camera power supply.








Supports Simultaneous Access

to Multiple Client Devices

The LXWM can be monitored simultaneously from more than one PC and mobile phone with minimum use of bandwidth.

Powerful yet Cost Effective

With all the unique features and capability, LXWM guarantees excellent video quality on display and recording at a very affordable price.

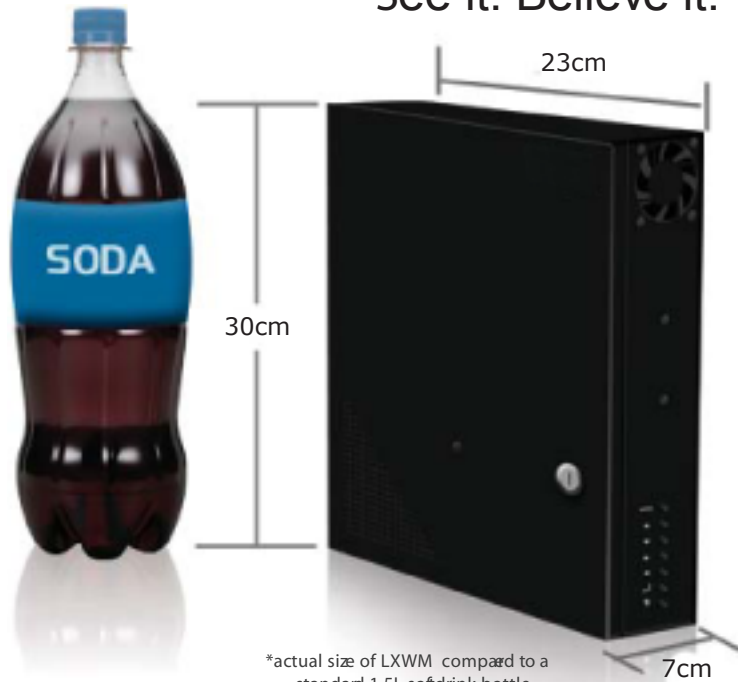


LXWM SERIES mini-wallmount EMBEDDED DVR

Unbelievably small?
See it. Believe it.

Other features include...

- Notify Service via SMS, Email and Audible Alarms
- Video Server capability through Hybrid DVR Integration
- Supports Live, Remote, Web and Mobile View
- Network Backup



TECHNICAL SPECIFICATIONS

	LXWM4CH	LXWM8CH	LXWM16CH
Video			
Input	4 channels DB25 Cable, BNC Connectors ITU-R BT, 656 format NTSC/PAL	8 channels DB25 Cable, BNC Connectors ITU-R BT, 656 format NTSC/PAL	16 channels DB25 Cable, BNC Connectors ITU-R BT, 656 format NTSC/PAL
Output	1 RCA mux output (ITU-R BT, 656) 1 VGA mux output (optional)	1 RCA mux output (ITU-R BT, 656) 1 VGA mux output (optional)	1 RCA mux output (ITU-R BT, 656) 1 VGA mux output (optional)
Compression	ISO/IEC 14496-2 MPEG4 SOP@Level 1,2,3 Hardware MPEG4 Encoder/Decoder	ISO/IEC 14496-2 MPEG4 SOP@Level 1,2,3 Hardware MPEG4 Encoder/Decoder	ISO/IEC 14496-2 MPEG4 SOP@Level 1,2,3 Hardware MPEG4 Encoder/Decoder
Recording	NTSC: 120 fps @ 360x240; 120 fps @ 720x240; 60 fps @ 720x480; PAL: 100 fps @ 360x288 100 fps @ 720x288 50 fps @ 720x576	NTSC: 240 fps @ 360x240; 120 fps @ 720x240; 60 fps @ 720x480; PAL: 200 fps @ 360x288 100 fps @ 720x288 50 fps @ 720x576	NTSC: 240 fps @ 360x240; 120 fps @ 720x240; 60 fps @ 720x480; PAL: 200 fps @ 360x288 100 fps @ 720x288 50 fps @ 720x576
Playback	NTSC: 120 fps @ 360x240; 120 fps @ 720x240; 60 fps @ 720x480; PAL: 100 fps @ 360x288 100 fps @ 720x288 50 fps @ 720x576	NTSC: 240 fps @ 360x240; 120 fps @ 720x240; 60 fps @ 720x480; PAL: 200 fps @ 360x288 100 fps @ 720x288 50 fps @ 720x576	NTSC: 240 fps @ 360x240; 120 fps @ 720x240; 60 fps @ 720x480; PAL: 200 fps @ 360x288 100 fps @ 720x288 50 fps @ 720x576
Live Display	120fps NTSC; 100fps PAL	240fps NTSC; 200fps PAL	480fps NTSC; 400fps PAL
Audio			
Compression	G.723.1	G.723.1	G.723.1
Sampling Rate	8KHz or 16KHz	8KHz or 16KHz	8KHz or 16KHz
Input	4 channels DB25 (shared with video) RCA	8 channels DB25 (shared with video) RCA	16 channels DB25 (shared with video) RCA
Output	1 channel output	1 channel output	1 channel output
Peripherals	RS485, RS232, (2) USB 2.0	RS485, RS232, (2) USB 2.0	RS485, RS232, (2) USB 2.0
Sensor Inputs	4 channel 8 ch (optional)	4 channel 8 ch (optional)	4 channel 2x8 ch (optional)
Relay Outputs	2 channel 4 ch (optional)	2 channel 4 ch (optional)	2 channel 2x4 ch (optional)
Storage	2 HDD (SATA optional)	2 HDD (SATA optional)	2HDD (SATA optional)
Control Device	IR Remote Controller, 7-button Side Panel	IR Remote Controller, 7-button Side Panel	IR Remote Controller, 7-button Side Panel
CPU	ARM9-Based SOC	ARM9-Based SOC	ARM9-Based SOC
Operating System	Linux Kernel 2.6	Linux Kernel 2.6	Linux Kernel 2.6