

Line MicroNVR - Network Video Recorder

Line MicroNVR video server is designed to work with IP cameras. The device size has just 9x6 centimeters. Video servers run under Linux OS.

Multi-zone motion detector with video analytics function — filtering by motion detection, object size and color.

Two video streams support provides more efficient hardware resources employment. If a camera provide a substream (or if doesn't provide then a mainstream must be) $\leq 1,3$ Mpx the detector will work properly. Otherwise the device will work in the "CPU saving" mode (detect no more than 1 frame per second, recompress original stream to substream with resolution closely to 640x480).

The main features of the model are its small size, weight and wide working temperature range (0...+55 °C), as well as minimal power consumption at high performance.

The following can be used to organize video surveillance points:

Remote monitors — Android and iOS mobile phones and tablets;

Office and home PCs running Windows x86-x64: XP, Vista, 7, 8, 10, Server 2003-2012

Users can work with Line MicroNVR in browsers that support Flash.

The number of remote clients is not limited by the Line software.

Line MicroNVR can work in the three different modes (could be changed by the admintool software):

5 channels with unlimited resolution per channel (the total stream from cameras is limited up to 40 Mb/s)

8 channels, channel resolution has no more than 1280 x 1024 (1,3 Mп) 25 FPS

16 channels, channel resolution has no more than 720 x 576 (D1) 25 FPS