

Linux-powered NVR system offers up to eight PoE+ ports

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SolidRun's rugged ClearFog GTR A385 NVR system runs Linux on a Marvell Armada A385 and offers 4x 90W PoE++ or 8x 30W PoE+ camera ports plus powered GbE PoE WAN and 2.5Gbps SFP+ ports, 3x mini-PCIe, and optional 2x SATA.

SolidRun announced a fanless network video recorder for indoor or outdoor surveillance and industrial infrastructure applications. The ClearFog GTR A385 is available in an unpriced S4 model and a \$345 L8 model. Both provide 4x PoE++ Gigabit Ethernet ports for 90W Power-over-Ethernet control of cameras. The L8 model provides four more GbE/PoE ports that can be configured with the first four ports to alternatively support 8x 30W PoE+ (802.3bt) connections. All the ports are 802.3at/af/bt-compliant power sourcing equipment (PSE) ports with up to type 4 PoE support.

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[Linux](#)

Source URL: <http://www.tuxmachines.org/node/129544>

Links:

[1] <http://www.tuxmachines.org/taxonomy/term/63>

[2] <http://linuxgizmos.com/linux-powered-nvr-system-offers-up-to-eight-poe-ports/>