The ELAN user interface portfolio gets an addition in the shape of the gXP12-- a 12-inch touchpanel compatible with all ELAN systems introduced at CEDIA 2016.



The gXP12 has an 11.6-inch 16:9 display offering 1920 x 1080 resolution together with a 5MP camera. Designed for ELAN Intercom, the touchpanel provides high-fidelity audio for clear conversations and notification chimes, as well as a digital MEMS microphone with echo and noise cancellation.

Powering the gXP12 is a Freescale IMX6 dual- and quad-core processor with a NEON SIMD co-processor and 1GHz ARM Cortex-A9. For installers the touchpanel uses Power over Ethernet (PoE) and a 24VDC power jack, and is CE, RoHS/WEEE and PoE 802.3af compliant.

"The gXP12 gives dealers a great option for customers who need a larger touch panel. Plus, the ELAN user interface looks beautiful on the 12-inch screen," the company says. "With the Video Overlay Feature available in the upcoming ELAN 8.0 software update, the gXP12 allows installers the opportunity to not only sell a control touch panel, but a video monitor as well. As such, the gXP12 is a great solution where space is limited and video from sources like satellite, cable TV, or Blu-ray, is desired from a single device."

Go ELAN Introduces New 12-inch Touchpanel at CEDIA 2016