

Application #018

AMT-N6234 15.1" TFT LCD VGA Panel Monitors for Eddy current system



The Product

The AMT-N6234 is a 15.1" VGA TFT LCD Panel mount monitor. When mounted with the gasket we provide the bezel is rated to IP65. These units can readily be mounted into another enclosure, or into a panel, switchboard or desktop.

These units have the LG Philips quality XGA 15.1" TFT LCD (1024 x 768 resolution), which hold market share worldwide due to their excellent display characteristics. Connectors on the rear of the units are VGA input and 240V ac power (we can do these with touch screen on the front and any input power voltage required).

The Application

These two displays were mounted into Rittal enclosures for the purpose of displaying the operators on the line to see the feedback coming from the eddy current fault detection system on a bar mill line.

The high durability of the displays and their IP65 rating, allow them to be placed in proximity to the line where required for the operators to view the system. (We saw a similar application for a temporary line adjustment monitor, which was only to be used when adjustments were needed to be made to the line).

Features

- IP65
- Quality LG Philips XGA display
- Locally made and supported by AVISUM Pty Ltd