

A Razor-Sharp View with the Digital 7-inch ELED



High-Definition Ethernet Monitor

Stoneridge-Orlaco's 7-inch ELED monitor is the latest addition to the Ethernet portfolio; it is compatible with digital Ethernet cameras and radar.

The high-definition 7-inch ELED offers a high resolution that delivers razor-sharp images, providing operators with an optimum view of their working environment. The compact design makes the ELED ideal for vision solutions on construction machinery, cranes, trucks, buses and forklifts. As an example, the monitor could be used in conjunction with an EMOS camera as Digital RearView, Digital FrontView and Digital SideView.

Suitable for Harsh Conditions

The monitor is made from high-impact automotive thermoplastic. To protect the display, the high-end monitor has a reinforced glass cover with integrated capacitive keyboard. This makes the ELED much stronger and easier to clean. The monitor is shock and vibration resistant, dust proof and protected against water jets (IP65). With an operating temperature range of -30°C to +70°C (-22°F to +158°F), top-quality industrial components and a compact design, the 7-inch ELED is ideal for professional applications and for continuous use.





Radar Integration

The SRD versions of the ELED support easy integration of radar, making it possible to combine the HD monitor with the RadarEye active detection system from Stoneridge-Orlaco. This shock- and vibration-resistant radar system detects people and objects in areas that are not visible to operators. Used in conjunction with a digital camera and monitor system, RadarEye ensures that operators have a complete overview of their environment, making their work safer.



Standard and SRD versions

The 7-inch ELED uses Fast Ethernet and is available with and without CAN for radar (SRD), making it possible to integrate radar on the ELED. Both versions have a built-in QuadView system, allowing up to four different cameras to be displayed at the same time. The monitors are sold in a set together with a power cable.



Set number	Description
0411400 0228000 1001621	Set Monitor 7" ELED Ethernet 7" ELED Ethernet Monitor Power cable 2m m8F
0411410 0228010 1001621	Set Monitor 7" ELED Ethernet SRD 7" ELED Ethernet SRD Monitor Power cable 2m m8F





