

FOR IMMEDIATE RELEASE

For more information, contact: salesinfo@cuesinc.com

CUES Releases New QZ3 Advanced Portable Inspection Camera

December 1, 2020

Orlando, Florida, USA - CUES has developed an advanced model of our lightweight, portable, HD wireless video inspection pole camera, the QZ3 Advanced, which can be operated by one person using any tablet. The new QZ3 Advanced is designed to provide safe-viewing in industrial or environmental areas with no man entry. Perform swift inspections and surveys of pipelines, wet wells, manholes, sewer treatment plants, steam generators, tanks, vessels, and other areas that are difficult to reach. QZ3 Advanced can also be used to locate lateral services or to identify blockages at manholes, access ports, or other entry points without entering the line or structure. Added features over the basic model include motorized height and tilt, in addition to laser distance measurements, making the QZ3 Advanced another great addition to your inspection equipment.

Like the basic model, QZ3 Advanced is mounted on a lightweight, telescopic carbon fiber pole that can extend up to 24' (an optional 34' pole is available). The 1080p camera features a 360:1 zoom with built-in image stabilization, automatic focus, distance-to-defect measurement, and self-contained waterproof M.A.P. (Multiple Aspheric Projection) lighting, including 6 LED spot lights, working in pairs and focused at different lengths, to provide enhanced, detailed viewing of cracks, breaks, pipe separations, scale, and various defect conditions. The QZ3 Advanced also includes 2 diffused flood LED lights for evenly-lit manhole inspections.

Apart from the standard functions and equipment, many options are provided to enhance the utility of the QZ3 Advanced model. Options include a dual-purpose bipod/tripod support, ruggedized tablet, tablet holders for mounting to the pole or as a wearable harness, pole mounted WiFi Repeater to extend range up to 150' from the manhole, and a panning accessory designed for use with the SPiDER scanner's tripod or with truck mounted deployment systems enabling the QZ3 Advanced to have 360 degree panning, in addition to its standard +/- 30



Press Release

degree tilt for precise positioning especially useful for pipeline inspections. Contact CUES for additional information and a demonstration.

About CUES - As the world's leading manufacturer of water, wastewater, and stormwater inspection equipment, CUES provides the necessary tools for both pipeline inspection and repair. For 50+ years, CUES has manufactured the most rugged and reliable pipeline inspection equipment in the industry. CUES also offers a range of advanced systems, such as SONAR, LIDAR, and LASER PROFILING, for those requiring more detailed inspection data. For more information, visit www.cuesinc.com.