

WIFI



Spectrum TouchView WIFI



EXPLOSION PROOF SOLUTIONS OF THE FUTURE

Introduction

Touchview WIFI is a truly rugged system.

Features:

Expandability

Standard two week recording capability

Touch screen controls

Fully HD camera capabilities

Plug and play assembly

Easily dissembled for rig transport

Digital zoom

Digital pan and tilt

Video incident export

Satellite connectable

Cellular network connectable

Dedicated network

Touch screen monitors for hazardous locations and safe areas

Joystick pointing device control



The use of an integrated 5GHz radio in combination with ATEX certified antenna coupler with connected flat panel antennas makes it possible to transmit signals over a distance of 400 non-linear meters of sight and 2500 linear meters of sight.

These compact and lightweight CCD cameras have been designed for use in potentially explosive environmental conditions. These cameras are composed of Stainless Steel 316, which is ideally suited for use within the offshore and onshore environments. Stainless Steel screws and mounting brackets are incorporated ensuring a entirely corrosion-free unit.



Alarm



Signal



Control



Communications

WIFI



Driller's Capacitive Touch Screen provide you with the ultimate operator interface

Sun Visor prevents sun glare and folds down to protect your display during transport

Class I, Zone 2 NI, EExnA IIC T4, EXII36, complies with ATEX 94/9/EC, to ensure safety in your hazardous areas.

NEMA 4X rugged cast aluminum enclosure with special UV tolerant paint finish designed with your harshest environments in mind.

Engineered to withstand high shock and vibration to survive your rig floor.



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