

Full HD IP PTZ-Cameras with IR illuminator

Series EC-951



13 b

- PTZ camera with additional IR spotlight for optimum vision at night at distances up to 200 m
- High-precision pan-tilt surveillance camera with Full HD resolution (1920 x 1080), 30x zoom and low-light technology for difficult light conditions
- PTZ camera with electronic image stabilizer and direct FO connection for great distances (SPF module)
- Versions featuring state-of-the-art video analysis functions such as object recognition and object tracking
- Dynamic masking of persons and locations in the interest of data protection
- Enclosure made of shot-peened electropolished stainless steel (316L, 1.4404), ideal for oil / gas, chemical and pharmaceutical industries
- Temperature range from -40 °C to +60 °C, certified for Zone 1, 2, 21, 22 acc. to ATEX, IECEx, NEC®, CE Code, LR

MY R. STAHL EC951A



The EC-951 PTZ camera consists of the EC-941 PTZ camera plus an additional IR spotlight for nighttime surveillance. It is a state-of-the-art camera for hazardous areas, featuring highly professional surveillance functions such as dynamic masking, object recognition and object tracking. Thanks to its low-light technology it produces clear images even in difficult light. The camera can be integrated into modern video surveillance systems worldwide with the aid of the ONVIF protocol (profile Q, S and T). It is seawater-proof, has degree of protection IP66 and can be operated in temperatures ranging from -40 °C to +60 °C, for example on drilling rigs, refineries or tankfarms, as well as for process monitoring in chemical and pharmaceutical production.

	NEC® 500 CE Code Appendix J					
	Class I		Class II		Class III	
Division	1	2	1	2	1	2
Ex interface						
Installation in						

	CE Code Section 18 NEC® 505 NEC® 506					
	Class I					
Zone	0	1	2	20	21	22
Ex interface						
Installation in						

	IECEX / ATEX					
	Zone	0	1	2	20	21
Ex interface						
Installation in						