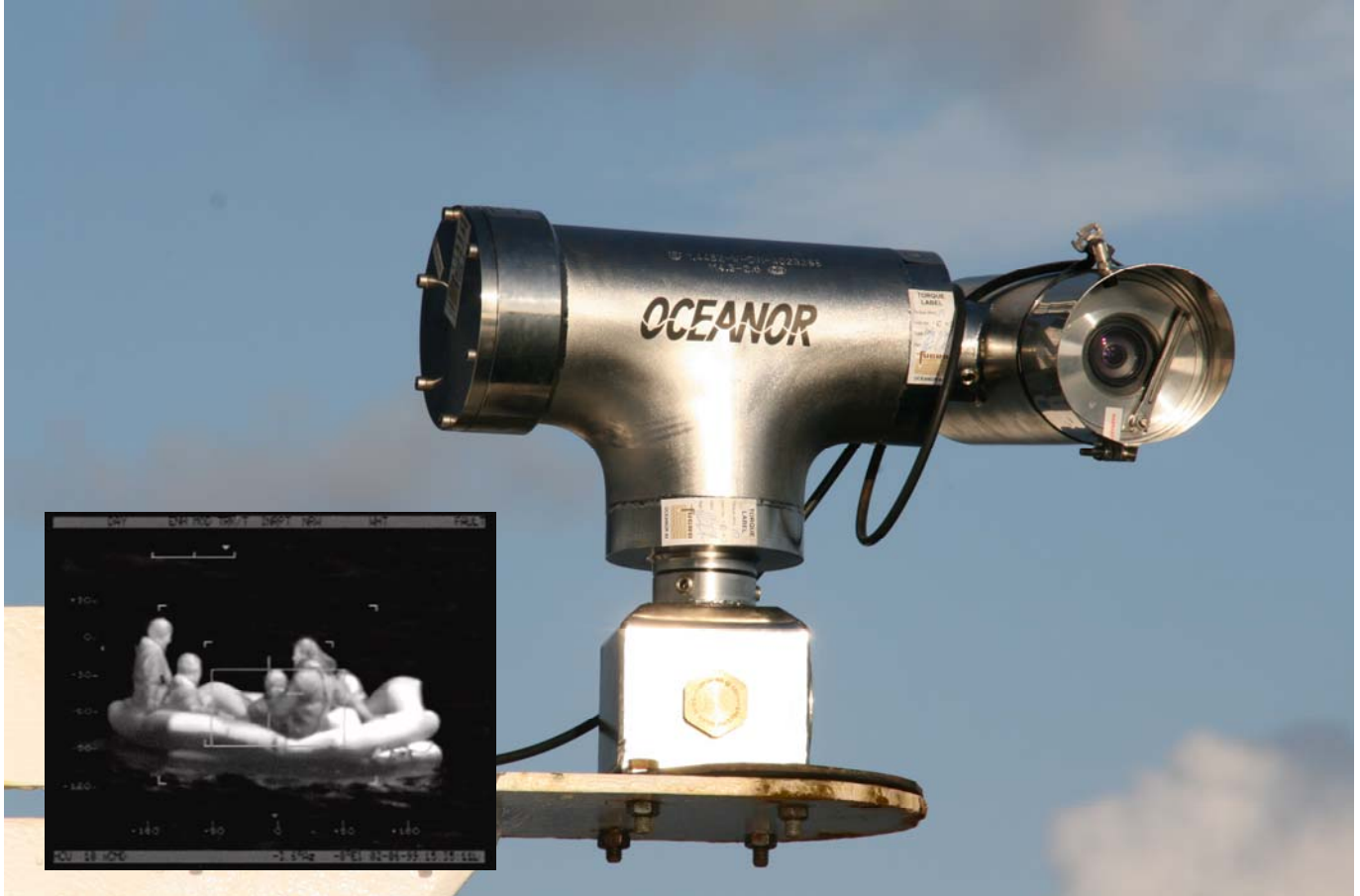


OCN T-IPTC MK2 Marin IP66 Thermal Camera Station



CCTV – OCN T-IPTC MK2 Marin IP66 Thermal Camera Station

- Compact camera housing and pan/tilt unit
- Manufactured in 316L stainless steel
- IP66 minimum ingress protection
- Uncooled LWIR Thermal Imager
- Optional Range of Thermal camera blocks & Lenses
- Optional OCN IPTC MK2/CH2 – Includes a wash wipe function

OCN T-IPTC MK2 Marin IP66 Thermal Camera Station



(Thermal image)

CCTV – OCN T-IPTC MK2 Marin IP66 Thermal Camera Station

The compact IP66 camera housing and pan/tilt unit accompanied by the integrated junction box are all manufactured in stainless steel (316L). Ingress protection is Minimum IP66.

The camera station is delivered complete with Sunshield and a thermostatically controlled heating element. All internal wiring is made pluggable for ease of maintenance and service.

The pan/tilt is equipped with position feedback system and active pre-position, the pan/tilt unit is also equipped with magnetic brakes in both pan and tilt directions to further secure the camera at a set position, the working area for the pan/tilt can be set, by adjusting the electronic limit switches

The compact advanced telemetry receiver is installed in the camera housing and allows both “up the coax” and twisted pair telemetry with several built in telemetry protocols available, it also includes an advanced Auto-tuning system for simple and reliable set-up and communication. The camera station is equipped with an Uncooled LWIR thermal imager and with predefined Thermal lens.

[\(Please consult separate datasheet\)](#)

Options

- Optional version of Thermal Camera blocks and lenses.
- Optional Versions with High resolution Day/Night camera (non thermal)
- Optional versions with Wash & Wipe and 10L high pressure wash tank.

Specifications			
		Power Norm operation:	24Vac/38VA (active heater)
		Max Power:	24VAC/86VA Active pan/tilt Motors and brakes off
		Pan speed:	12°/sec
Ingress protection	IP66	Tilt Speed:	6°/sec
		Limits	Pan 360°,Tilt +-90° Adjustable limit switches, further secured by mechanical backup limitations
Materials	SS 316L	Fixings	
Finish	Electro Polished	Storage Tem/Hum	-20°C -50°C / 20-90% non condensing
Weight	kg	Operating temp	-40°C - 50°C