



## STAINLESS STEEL PANEL

MECHANICAL	
CONSTRUCTION	Flat Front Bezel Design, 304 Stainless Steel chassis
MOUNTING	VESA Mount 75x75, Yoke Mount (Option)
DIMENSIONS (mm)	399 x 324 x 53
NET WEIGHT (kg)	7.4 kg
IP RATING	IP66/IP69K compliant front bezel
CERTIFICATE	CE / FCC Class A
ENVIRONMENT	
OPERATING TEMPERATURE	0 ~ 50° C
STORAGE TEMPERATURE	-30 ~ 70° C
STORAGE HUMIDITY	10 ~ 95% @40 non-condensing
INQUIRY CODES	
CiNOX-815R	15" TFT, 1024x768, Intel® Celeron N2930, RTS, 9-36V DC, 300cd/m2
CiNOX-815RH	15" TFT, 1024x768, Intel® Celeron N2930, RTS, 9-36V DC, 1000cd/m2
CiNOX-815P	15" TFT, 1024x768, Intel® Celeron N2930, PCT, 9-36V DC, 300cd/m2
CiNOX-815PH	15" TFT, 1024x768, Intel® Celeron N2930, PCT, 9-36V DC, 1000cd/m2

MODEL	CiNOX-815	
SYSTEM		
CPU	Intel® Celeron™ N2930, 1.83GHz, 2M Cache	
SYSTEM CHIPSET	SoC	
MEMORY (MAX)	On board 4GB DDRL3 SDRAM, up to 8GB (option)	
OPERATING SYSTEM	Windows 10®	
GRAPHICS	Intel HD® Graphics 313/854MHz	
INTERFACE PORTS		
USB/SERIAL	1x M12 8-pin for USB 2.0 with waterproof cover and chain	
	1x M12 8-pin COM1, RS-232/422/485, default RS-232	
LAN	1x M12 8-pin for LAN with waterproof cover and chain	
ADDITIONAL PORTS	2x Optional blank M12 for selecting two of the following option:	
	2x USB 2.0   1x USB 3.0	
	1x LAN (POE for option)	
	1x COM   1x CAN	
STORAGE		
HDD	1x 2.5" SATA3 HDD	
EXPANSIONS		
EXPANSION SLOT	1x Full-size Mini-PCIe socket (PCIe + USB) for WiFi/BT/LTE (optional)	
	RFID module design on the front side (optional)	
DISPLAY		
DISPLAY TYPE	15" TFT-LCD 4:3	
MAX RESOLUTION	1024 x 768	
MAX COLOR	262K / 16.2M	16.7M
BRIGHTNESS (cd/m²)	300	1000
VIEW ANGLE (H°/V°)	160/160	176/176
CONTRAST	800:1	1000:1
TOUCHSCREEN		
TYPE	Resistive (R)	Projected Capacitive (P)
INTERFACE	USB	
LIGHT TRANSMISSION	Resistive 80%	Capacitive 90%
POWER		
POWER INPUT	9 ~ 36V DC	
POWER CONSUMPTION	MAX. 19W	
POWER PORTS	1x M12 3-pin for DC power with waterproof cover and chain	
	1x Power switch on the rear	

