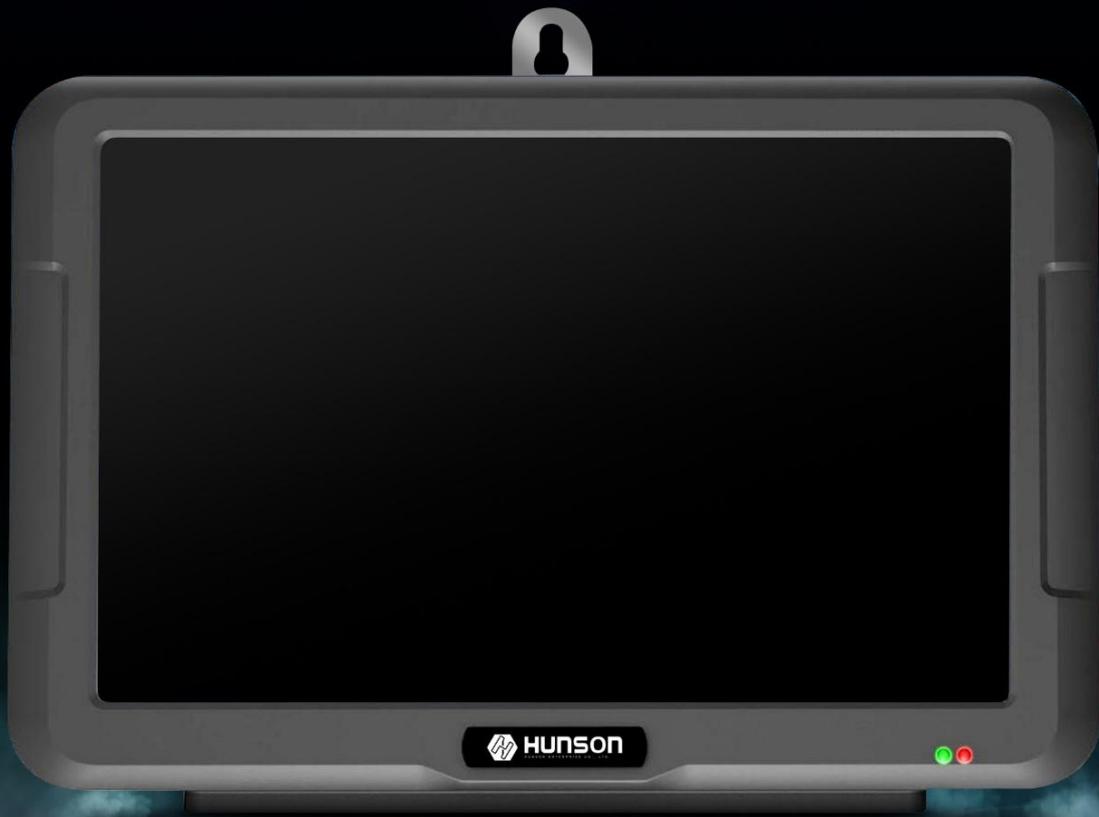


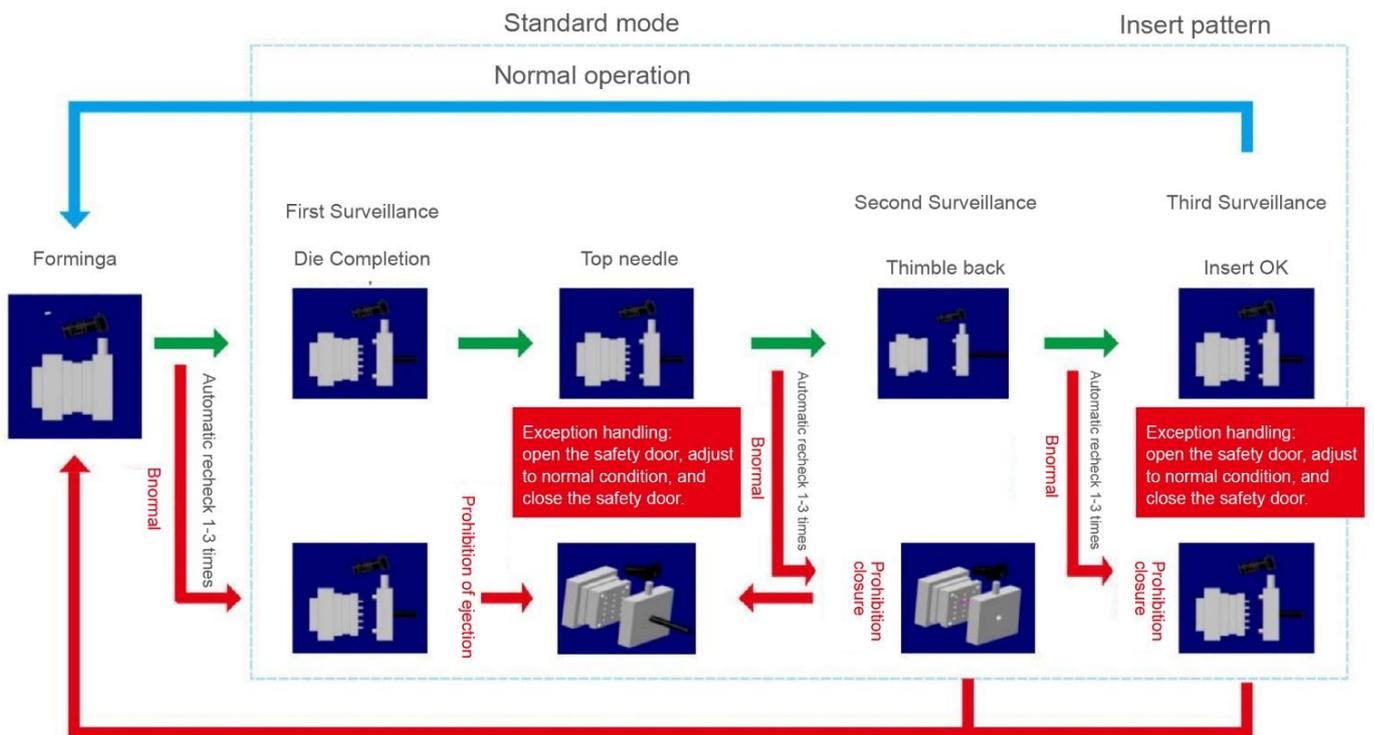
MOULD MONITOR



MOULD MONITORING PRINCIPLE

The mold protector uses the most advanced machine vision technology to develop the mold protection system of the injection molding machine, which is installed on the injection molding machine. In the molding cycle of the injection molding machine, the injection machine is photographed two times to ensure that the static die is not damaged by the mold and the mold is normal because of the failure of the mold or the thimble slider. It plays an effective protective role.

The mold protector is mainly used for the on-line video monitoring of the horizontal injection molding machine, vertical injection molding machine, punching machine and die casting mold, such as abnormal monitoring in the mold, product appearance monitoring, product quantity monitoring, surface defect or bad product monitoring, checking the remnant closing the mold, and stopping the alarm in time, protecting the mold in time, avoiding the mold, avoiding the mold Stop molding, effectively improving product quality and production efficiency.



MOULD MONITORING PRINCIPLE

HN-850



PRODUCT FEATURES

- Linux operating system, no malfunctions during extended operation.
- 1G Ethernet interface, POE power supply, and strong anti-interference capabilities.
- Aluminum alloy die-cast housing, fully sealed, IP65 protection rating.
- Supports one or two high-definition industrial cameras.
- Industrial aviation connectors provide excellent contact and easy plugging and unplugging.
- Built-in WiFi module for online upgrades.

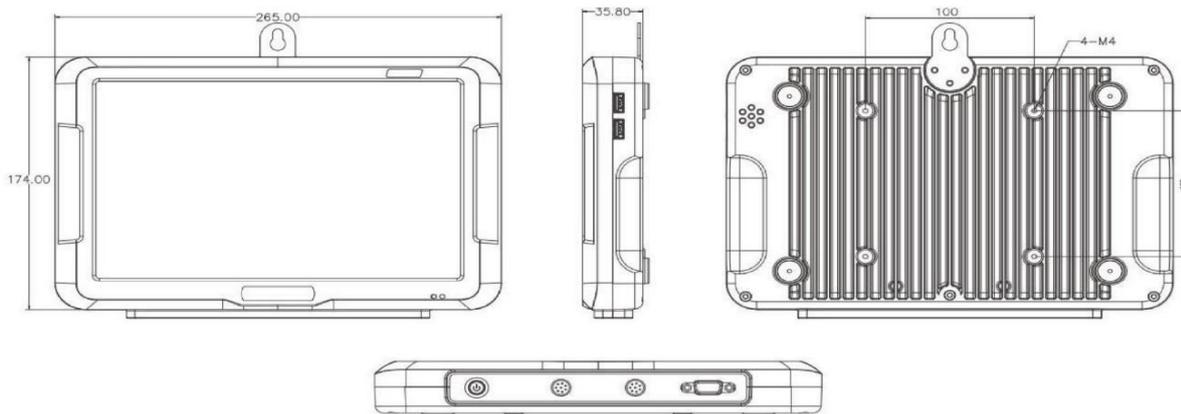
TECHNICAL PARAMETERS

Operation	Touchscreen
Dimensions	265x174x36mm
Display	10.1-inch
Display Resolution	1280x800
Camera Resolution	1.3/2.0 megapixels
Detection Speed	0.01s
Power Supply Voltage	DC24V
Power Consumption	20W
Mounting Method	Magnetic Adsorption
Weight	1.5kg
Operating Temperature	-10°C~50°C
Operating Humidity	Relative Humidity 85% or less
Hard Drive Memory	Preset 32GB Internal Memory (128GB / 256GB / 512GB Optional)
Lens	7-36mm/10-50mm (Optional upon request)

ACCESSORIES LIST

No	Accessories	Camera	
		Single Camera	Dual Cameras
1	10.1-inch industrial integrated host	1	1
2	Industrial camera	1	2
3	Industrial lens	1	2
4	Infrared light source	1	2
5	Magnetic mount	2	4
6	I/O board + wiring	1	1
7	Camera cable + light source extension cable	1	2
8	24V switching power supply + wiring	1	1
9	Short connector + hook	1	1
10	Instruction manual	1	1

PRODUCT SIZE



MOULD MONITORING PRINCIPLE

HN-900



PRODUCT FEATURES

- 13.3-inch display screen with resistive touch.
- Supports 1-4 high-definition industrial cameras.
- Aluminum alloy die-cast housing with a fully sealed design and IP65 protection rating.
- Linux operating system, no malfunctions during extended operation.
- 1G Ethernet interface with POE power supply and strong anti-interference capabilities.
- Industrial aviation connector for excellent contact performance and easy plugging and unplugging.
- Built-in wifi module, online upgrade/remote debugging

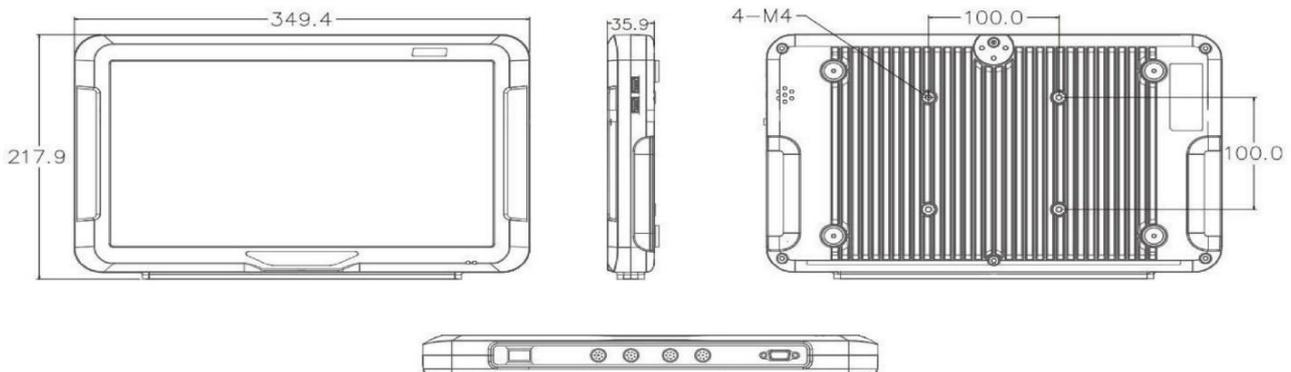
TECHNICAL PARAMETERS

Operation	Touchscreen
Dimensions	350x218x36mm
Display	13.3-inch
Display Resolution	1920x1080
Camera Resolution	6.0 megapixels
Detection Speed	0.01s
Power Supply Voltage	DC24V
Power Consumption	20W
Mounting Method	Magnetic Adsorption
Weight	2.2kg
Operating Temperature	-10°C~50°C
Operating Humidity	Relative Humidity 85% or less
Hard Drive Memory	Default Built-in 64GB (128GB, 256GB, and 512GB optional)
Lens	7-36mm/10-50mm(optional upon request)

ACCESSORIES LIST

No	Accessories	Camera			
		Single Camera	Dual Cameras	Triple Camera	Quad Camera
1	13.3-inch industrial integrated host	1	1	1	1
2	Industrial camera	1	2	3	4
3	Industrial lens	1	2	3	4
4	Infrared light source	1	2	3	4
5	Magnetic mount	2	4	6	8
6	I/O board + wiring	1	1	1	1
7	Camera cable + light source extension cable	1	2	3	4
8	24V switching power supply + wiring	1	1	1	1
9	Short connector + hook	1	1	1	1
10	Instruction manual	1	1	1	1

PRODUCT SIZE



MOULD PROTECTION EXPERT



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