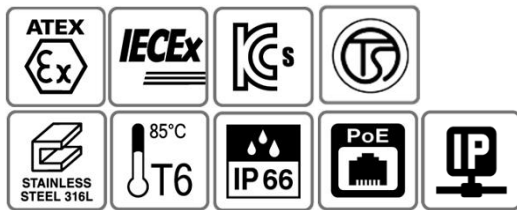


PRODUCT SPECIFICATION

| NUDE Type Ex-Proof Junction Box

Smallest, Built-in 4ch PoE Extend



iNET-H1000

Key Features

- Ex Certifications : : IECEx / ATEX / KCs / TS
- Ex Certifications (Gas) : Ex d IIC T6 Gb, Zone 1 & 2
- Ex Certifications (Dust) : Ex tb IIIC T78°C Db, Zone 21 & 22
- Electro - polished AISI 316L stainless steel
- Lost-wax casting mold structure without welds
- Anti-corrosion / Anti-chemical / Anti-salt finished
- Tempered Glass
- Ingress Protection Rating : IP66
- About 2.5Kg
- Ambient Temperature : -40°C~+60°C
- 4Ch PoE Extend (1Ch PoE Input Port / 3Ch PoE Out Port)
- 4 x 10/100Mbps PoE Interface
- Supply Voltage IEEE802.3af, IEEE802.3at, IEEE802.3bt
- Max Distance 100m
- Check network status via LED Indicator
- Cable Entry : 4 x 1/2" NPT
- 2 x Ex-Proof Cable Gland Included



TECHNICAL SPECIFICATION

MECHANICAL PART

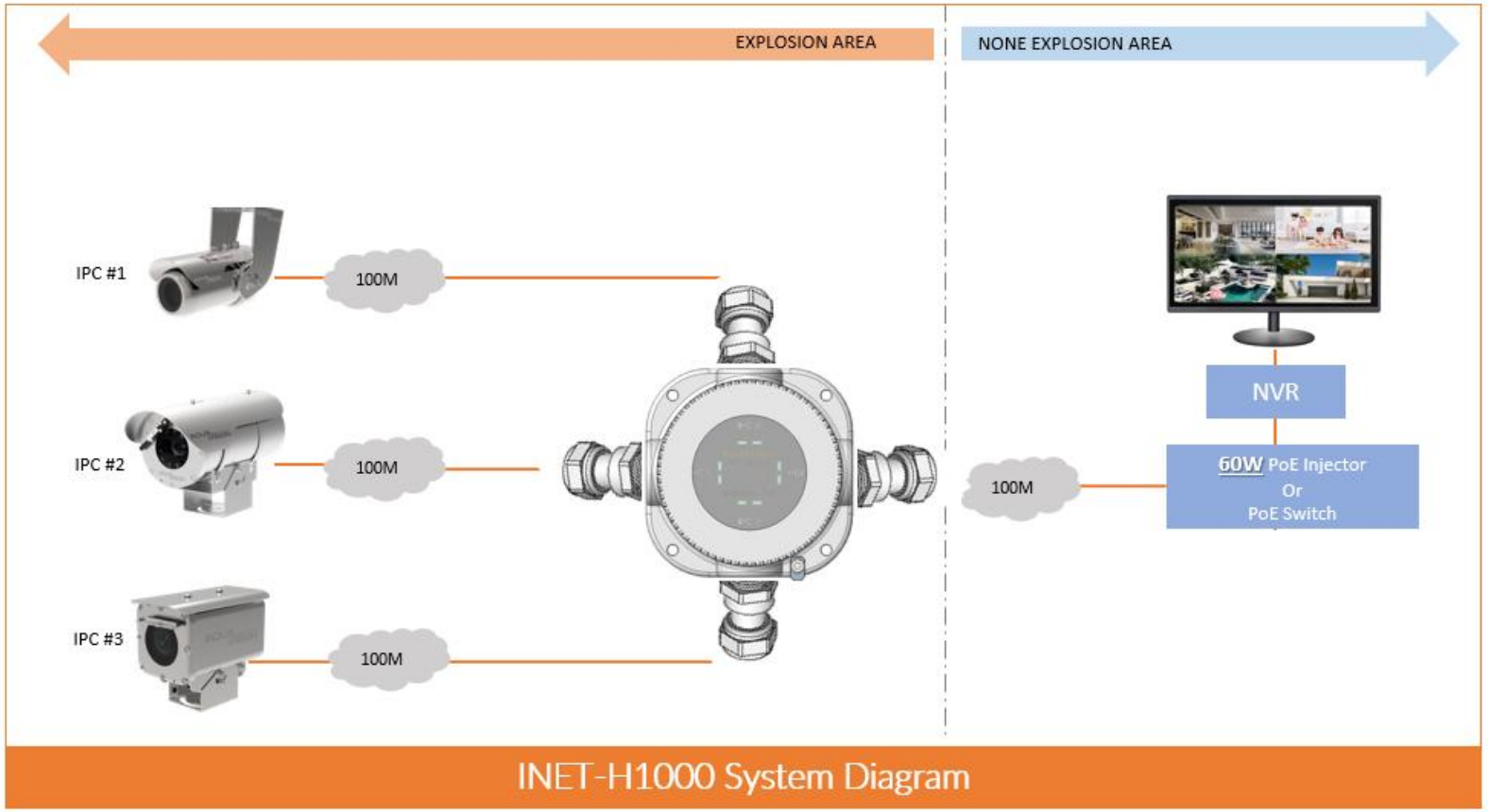
Ex Certifications	IECEX / ATEX / KCs / TS
Ex Certifications (Gas)	Ex d IIC T6 Gb, Zone 1 & 2
Ex Certifications (Dust)	Ex tb IIIC T78°C Db, Zone 21 & 22
Construction	AISI 316L Stainless Steel
Window	Tempered Glass
Ingress Protection Rating	IP66
Ambient / Storage Temperature	-40°C ~ +60°C
Operating Temperature	-10°C ~ +50°C
Operation / Storage Humidity	0% ~ 95% RH
Dimensions	Ø118 x 59.5(H)
Weight	About 2.5 kg
Cable Gland	Ex-Cable Gland 2 Set Included
Cable Entry	4 x 1/2" NPT

PoE PART

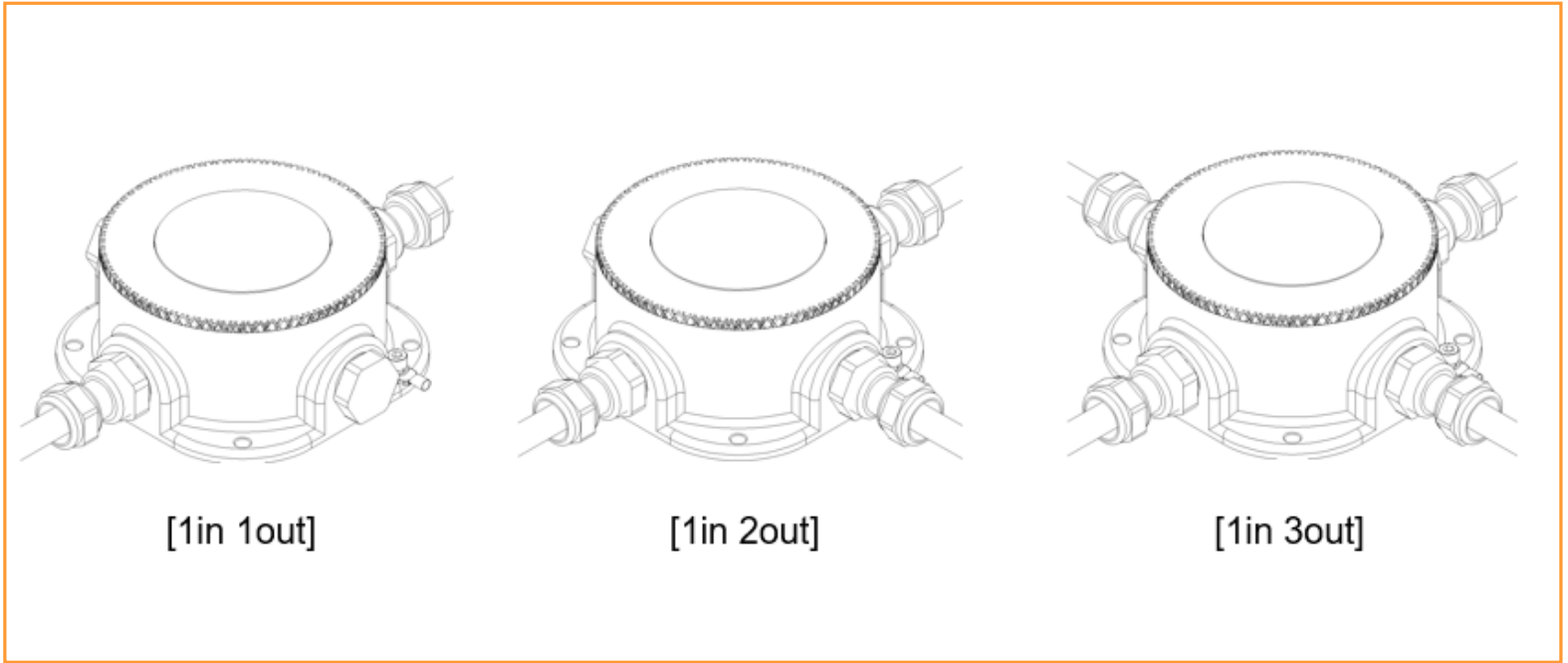
Interface	4 x 10/100Mbps PoE Interface
Port	Input : 1port RJ45 Port (support Mode A or Mode B), 90w Output : 3port RJ45 Port (support Mode A or Mode B), Max 30w/ch
LED Indicator	Input : Power Status (Red) / PoE Link (Green) Output : Power Status (Yellow) / PoE Link (Green) NVR / IP Camera Network Status Check
Supply Voltage	IEEE802.3af, IEEE802.3at, IEEE802.3bt
Distance Extension	the standard network transmission limit of 100m by an additional 100m, ensuring stable long-distance data transmission of up to 200m

TECHNICAL SPECIFICATION

INSTALLATION DIAGRAM



CABLE OUTPUT



DIMENSIONS (mm)

