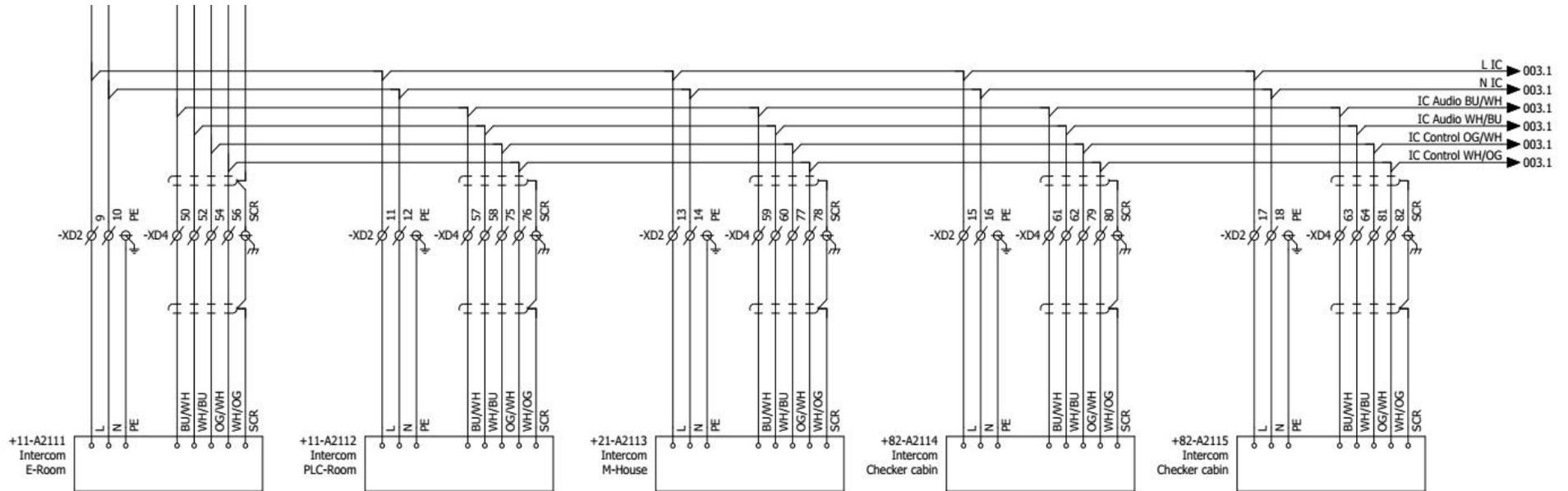
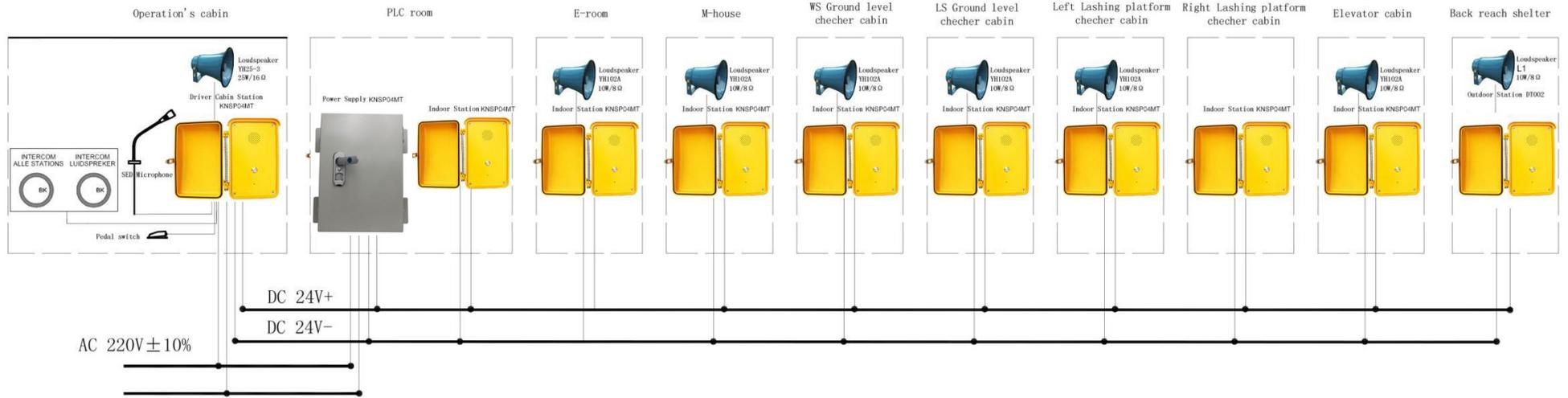


PA2-KNSP04MT intercom DT solution



Intercom system: PA2-KNSP04MT

System include:

Distance(m)	Start position	End position
10	PLC room	PLC-room
26	PLC room	E-room
26	PLC room	M-house
68	PLC room	Backreach shelter
108	PLC room	LS ground level checker cabin
128	PLC room	WS ground level checker cabin
128	PLC room	Right lashing platform checker cabin
138	PLC room	Left lashing platform checker cabin
150	PLC room	Elevator
215	PLC room	Operator cabin

Features

- EMC standard supper strong in anti-interference
- Heavy-Duty intercom multiparty communication
- Wall mount type with door cover protection
- Outdoor and hazardous location waterproof IP66
- 220VAC center powered and telephone station line powered
- Digital call system auto answer and auto hang up
- With Built-in amplifier and external speaker 10W-30W.



Quayside Crane



Drilling Platform

Introduction:

The “Multi-Party Talk” Paging system is designed for communication in industrial environments where high noise, corrosive atmospheres, hazardous areas and extremes of temperature, dust and humidity create hostile environments.

The “Multi-Party Talk” system allows operators to both broadcast instructions over the system speakers and hold conversation with two or more people.

Operation:

To initiate communication or broadcast over the system, the operator at one of the station just push to talk. All there station ringing and auto-answer. All the other users at all other station can joins the conversation without any operation. The system allow all party simultaneous conversation without cross-talk or interference. After conversation each station will auto off to release the line.

Centralized power supply box: built-in battery back 1 hours

Telephone station: line powered from Centralized power supply box.

Application:

Quayside crane, Drilling Platform, Popular applications include elevator, power plants, TBM machine, security room, metal processing plants, mining operations, paper mills, offshore platforms, water treatment plants, and manufacturing, packaging, and processing plants.

Wire requirements :

Technical Data

One Core

Cross Section	Cond. Dia.	Insu. Dia.	Overall Diameter (mm)		Cable Weight	30°C, Current Capacity in Air	Voltage Drop	Max. DC resist. Conductor 20°C
			Min.	Max.				
Cores x size	(mm)	(mm)			Approx. (Kg/km)	(A)	(V/A.km)	(Ohm/km)
1 x 6	3.0	5.1	8.0	9.5	130	70	5.6	3.3