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I/O MODULE

Configuration

	64 inputs
EK6420 module	20 outputs
Network: IP address, WEB port, TCP Binary port,	
Redundant config: basic and redundant setup	Rack IO

I/O Connection Table

No	Rack IO		
0	UPS	On Battery	RACK INFO
1	UPS	Low Battery	RACK INFO
2	Power Supply 1	Ready	RACK INFO
3	Power Supply 2	Ready	RACK INFO
4	Network switch	Fault	RACK INFO
5	Network switch	Fault	RACK INFO
6	RED module 1	Status	RACK INFO
7	RED module 2	Status	RACK INFO
8	RED module 3	Status	RACK INFO
9	RED module 4	Status	RACK INFO
10	RED module 5	Status	RACK INFO
11	RED module 6	Status	RACK INFO
12			
13			
14	Camera fuse 1	Power supply behind fuse	RACK INFO
15	Camera fuse 2	Power supply behind fuse	RACK INFO
16	Camera fuse 3	Power supply behind fuse	RACK INFO
17	Camera fuse 4	Power supply behind fuse	RACK INFO
18			
19			
20			
21			
22			
23			
24			

Entry terminal IO

No	Entry	
1	Loop Terminal	Status loop detector
2	Loop Barreer	Status loop detector

3	Feedback Barreer	Status Open/Close feedback	
4	Slagboom "Permanent Open"	HW switch	QBE
5	Slagboom "Automatisch Open"	HW switch	QBE
6	Verbinding verbroken	HW switch	QBE
7	Buiten bedrijf	HW switch	QBE
8	Kaarten bijna op	HW switch	QBE
9	Volzet	HW switch	QBE
10	CCV	Niet te zien op dit moment	QBE
11	Bedrijfsmodus afdwingen actief	??	QBE
12	Herstarten CCV	(nu via PLC)	QBE
13			
14			
15			
16			

Exit terminal IO

No	Exit		
1	Loop Terminal	Status loop detector	
2	Loop Barreer	Status loop detector	
3	Feedback Barreer	Status Open/Close feedback	
4	Barrier "Permanent Open"	HW switch	QBE
5	Barrier "Automatisch Open"	HW switch	QBE
6	Disconnected	HW switch	QBE
7	Out of Service	HW switch	QBE
8	Treintje rijden	HW switch	QBE
9	CCV	Niet te zien op dit moment	QBE
10	Restart CCV	(now via PLC)	QBE
11			
12			
13			
14			
15			
16			

Pay station IO

No	Paystation		
1	Disconnected	HW switch	QBE

2	Out of Service	HW switch	QBE
3	Onbevoegd geopend	HW switch	QBE
4	Kaarten bijna op	HW switch	QBE
5	CCV	Niet te zien op dit moment	QBE
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
16			

Parking facility IO

No	Parking facility			
1	oppompinstallaties voor rioolwater	HW switch	QBE	pomp
2	rookafvoersystemen	HW switch	QBE	RWA
3	branddetectie	HW switch	QBE	brandcentrale
4	CO detectie	HW switch	QBE	Co Centrale
5	alarmcentrale		QBE	Inbraak Centrale
6	elektriciteit		QBE	Laagspanning bord
7	UPS		QBE	UPS
8	sprinkler systemen		QBE	sprinkler
9				
10				
11				
12				
13				
14				
15				
16				
