

ILC - Intelligent Local Controller

Product selector

Product name	Type	Communication 1	Communication 2	Expansion card	SIL expansion card	-	Software features
ILC24	- A	- B1	B2	C1	C2	-	D

A	Type
A	Advanced <input type="checkbox"/>
AF	Advanced Flameproof <input type="checkbox"/>
AFL	Advanced Flameproof - Local Control Panel <input type="checkbox"/>
B1	Communication 1
00	None
10	HART – Control loop <input type="checkbox"/>
11	HART – Transmitter loop <input type="checkbox"/>
12	Wireless HART <input type="checkbox"/>
21	Modbus RTU <input type="checkbox"/>
30	Foundation Fieldbus H1 <input type="checkbox"/>
40	Profibus DP <input type="checkbox"/>
41	Profibus DPV1 <input type="checkbox"/>
B2	Communication 2
00	None
10	Bluetooth – Only A models <input type="checkbox"/>
11	Bluetooth extern antenna – only AF and F models <input type="checkbox"/>
C1	Expansion card - not available with Safety Integrity Level
0	None
1	2 x AO (4-20mA) and 2 x DI <input type="checkbox"/>
2	4 x DI <input type="checkbox"/>
C2	SIL expansion card
00	None
1X*	SIL 1-4 approved <input type="checkbox"/>
2X*	SIL 1-4 approved + ESD signature <input type="checkbox"/>
3X*	SIL 1-4 approved + SOV separate power supplies <input type="checkbox"/>
4X*	SIL 1-4 approved + ESD signature + SOV separate power supplies <input type="checkbox"/>
D	Software features
-	None
A	Timestamp <input type="checkbox"/>
E	Pump controller <input type="checkbox"/>

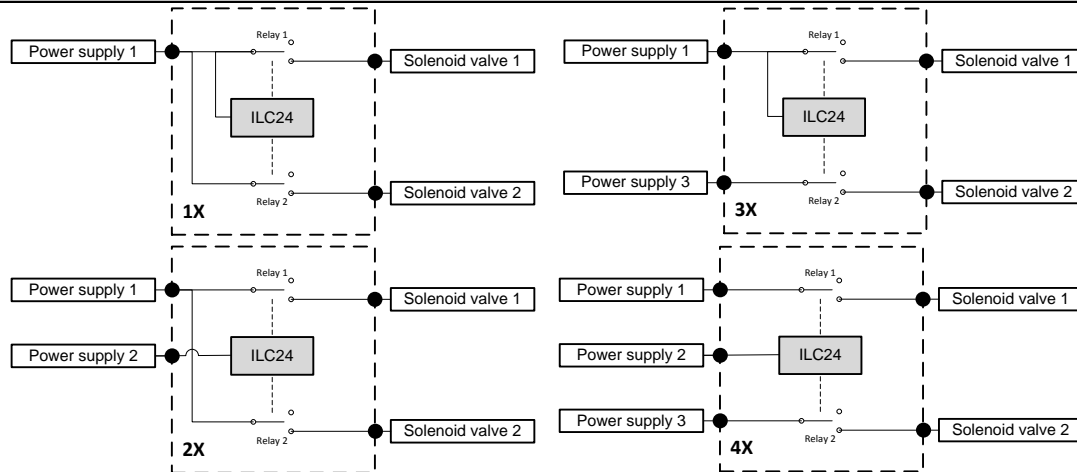
Extra option =

Model example: Advanced version with HART communication on transmitter loop = ILC24-A-110000

ILC - Intelligent Local Controller

*Safety integrity Level

Model A and AF



X	Relay 1 type	Relay 2 type
1	Normally close	Normally open
2	Normally close	Normally close
3	Normally open	Normally open
4	Normally open	Normally close