

Nittan Base Compatibility Matrix

The following Matrix details compatibility of Detectors with all base variants, including Isolator, Sounder/Beacon and Relay devices.

Detector	UB-4	UB-6-EV	STB-4SE	STB-4SE-EV	IP55 Base + Mount	EV-B-SCI #1	EV-SPB-SCI #1	EV-24VRL	SCI-5 #2	EV-SDR Base #3	EV-AV2 Base #3	AS-ABS + Base	UB-4-SD #5	STB-4SE-SD #5	UB-4-R470 #4	UB-4-SDR470 #4&5	STB-4SE-R470 #4	STB-4SE-24VR	STB-4SE-24VRL	UB-4-IS	EV-SPB-IS	
EV Addressable																						
EV-P	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓											
EV-PS	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓											
EV-DP	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓											
EV-DPH-A2R	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓											
EV-DPH-CS	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓											
EV-PH	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓											
EV-H-A1R	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓											
EV-H-CS	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓											
EVC Conventional																						
EVC-P	✓	✓	✓	✓	✓								✓	✓								
EVC-DP	✓	✓	✓	✓	✓								✓	✓								
EVC-H-A2S	✓	✓	✓	✓	✓								✓	✓								
EVC-H-CS	✓	✓	✓	✓	✓								✓	✓								
EVC-IR	✓	✓	✓	✓	✓								✓	✓								
ST/AS Addressable																						
ST-PY-AS	✓	✓	✓	✓	✓				✓			✓										
ST-H-AS	✓	✓	✓	✓	✓				✓			✓										
ST/AS Conventional																						
ST-P-OM	✓	✓	✓	✓	✓								✓	✓	✓	✓	✓	✓	✓			
Intrinsically Safe																						
EVC-PY-IS																					✓	✓

NOTES #:

1. +ve & -ve Line SCIs shall NOT mixed on any Loop circuit.
2. Compatible version of SCI-5 available for EV-PS.
3. EV-SDR Base & EV-AV2 Base include integral moulded Base.
4. Other Conventional resistor bases follow same rule as 470 ohm variants listed.
5. Conventional Schottky Diode Base will be dependent on installation requirement.

If you need any further guidance please contact Nittan Technical Support:

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