

APPLICATION NOTE

PRODUCT RANGE HISTORY

The following charts show the development history of the Hochiki Sensor/Detector range, with the most current range shown in the right-most column:

The HOCHIKI CONVENTIONAL Range

DESCRIPTION	CD RANGE		CDX RANGE		CDX 3T RANGE	
	BASES	DETECTORS	BASES	DETECTORS	BASES	DETECTORS
	Simple Base	N/A	N/A	YBN-R/4 (No Remote Indicator)	SLR, SIJ, DCD, DFJ	YBN-R/6
Standard Base with Remote Indicator	YBF-RL/4H5	SIF, SIH, SLG, SLK, DFE, DCC, HF-24	YBO-R/5	SLR, SIJ, DCD, DFJ	YBN-R/6	SLR-E3N, DCD-AE3/CE3, DFJ-AE3/CE3
Simple Base with Schottky Diode	N/A	N/A	YBN-R/4SK (No Remote Indicator)	SLR, SIJ, DCD, DFJ	YBN-R/6SK	SLR-E3N, DCD-AE3/CE3, DFJ-AE3/CE3
Schottky Diode Base with Remote Indicator	YBK-RL/4H1A	SIF, SIH, SLG, SLK, DFE, DCC, HF-24	YBO-R/5SK	SLR, SIJ, DCD, DFJ	YBN-R/6SK	SLR-E3N, DCD-AE3/CE3, DFJ-AE3/CE3
Zener Diode Base with Remote Indicator	YBK-RL/4H2	SIF, SIH, SLG, SLK, DFE, DCC, HF-24	YBO-R/5ZD	SLR, SIJ, DCD, DFJ	N/A	SLR-E3N, DCD-AE3/CE3, DFJ-AE3/CE3
Sav-Wire Base (Line Reversal)	YBF-RL/PA4	SIF, SIH, SLG, SLK, DFE, DCC, HF-24	YBO-R/5PA	SLR, SIJ, DCD, DFJ	YBO-R/6PA	SLR-E3N, DCD-AE3/CE3, DFJ-AE3/CE3
Marine Base	N/A	N/A	YBN-R/4M (No Remote Indicator)	SLR-EM, SIJ-EM, DCD-1EM	N/A	N/A
Marine Base with Remote Indicator	N/A	N/A	YBO-R/5M	SLR-EM, SIJ-EM, DCD-1EM	YBN-R/6M	SLR-EM, DCD-AE3M, DCD-CE3M
I.S. Base with Remote Indicator	N/A	N/A	YBN-R/4 I.S.	SLR-E-I-S	YBN-R/4IS	SLR-E-I-S, DCD-1E-IS
Relay Base	YBF-RL/4H6R2	SIF, SIH, SLG, SLK, DFE, DCC, HF-24	N/A	N/A	YBO-R/6R	SLR-E3N, DCD-AE3/CE3, DFJ-AE3/CE3
Relay Base (4 Wire)	YBC-RL/4RB	SIF, SIH, SLG, SLK, DFE, DCC, HF-24	N/A	N/A	YBO-R/6RS	SLR-E3N, DCD-AE3/CE3, DFJ-AE3/CE3
12 Volt Relay Base (For Security Systems)	YBF-RL/4RA	SLK-12E	YBO-R/12V	SLR, SIJ, DCD, DFJ	YBO-R/6RN (Non-latching)	SLR-E3N, DCD-AE3/CE3, DFJ-AE3/CE3
Addressable Base	AMU-B2/3H2	SIF, SIH, SLG, SLK, DFE, DCC, HF-24	AMU-B2/3H2	SLR, SIJ, DCD, DFJ	YCA-RL/3H2M	SLR-E3N, DCD-AE3/CE3, DFJ-AE3/CE3
Addressable Master Base	AMU-MB/5H2	SIF, SIH, SLG, SLK, DFE, DCC, HF-24	AMU-MB/5H2	SLR, SIJ, DCD, DFJ	YCA-RL/5H2M	SLR-E3N, DCD-AE3/CE3, DFJ-AE3/CE3

The HOCHIKI ANALOGUE ADDRESSABLE Range

DESCRIPTION	HRE RANGE		AS RANGE (ESP)		ASX RANGE / ESP RANGE	
	BASES	SENSORS	BASES	SENSORS	BASES	SENSORS
Optical Smoke Sensor	YBF-RL/2NBD	ALB-E, ALA-E2, ALA-E3	YBJ-RL/2NA	ALE-E	YBN-R/3, YBO-BS, YBO-BSB, YBO-R/SCI	ALG-E / ALG-EN
Ionisation Smoke Sensor	YBF-RL/2NBD	AIA-E	YBJ-RL/2NA	AIC-E	YBN-R/3, YBO-BS, YBO-BSB, YBO-R/SCI	AIE-E
Heat Sensor	YBF-RL/2NBD	ATA-E	YBJ-RL/2NA	ATD-E	YBN-R/3, YBO-BS, YBO-BSB, YBO-R/SCI	ATG-E / ACB-E & ACB-EW
Multi Sensor	N/A	N/A	YBJ-RL/2NA	N/A	YBN-R/3, YBO-BS, YBO-BSB, YBO-R/SCI	ACA-E
Call Point	ACP/1A	N/A	MCP-E	N/A	N/A	HCP-E & HCP-DPS
Weatherproof Call Point	ACP-WP/1	N/A	MCP-W	N/A	N/A	HCP-W & HCP-W(DPS)
Short Circuit Isolator	SCI/2A / YBO-R/SCI (stand alone only)	N/A	SCI/2A / YBO-R/SCI (stand alone only)	N/A	N/A	YBO-R/SCI
Base Sounder	N/A	N/A	CHQ-BS (stand alone)	N/A	N/A	YBO-BS & YBO-BSB (CHQ-BS) (Stand alone or with Sensor)
Wall Sounder	N/A	N/A	CHQ-WS (stand alone 100 dbA)	N/A	N/A	CHQ-WS2 (CHQ-WS)
Beacon (CHQ-AB)	N/A	N/A	N/A	N/A	YBN-R/3, YBO-BS, YBO-R/SCI	N/A



Hochiki Europe (UK) Ltd
 Grosvenor Road, Gillingham Business Park,
 Gillingham, Kent, ME8 0SA, England
 Telephone: +44(0)1634 260133 Facsimile: +44(0)1634 260132
 Email: sales@hochikieurope.com
 Web: www.hochikieurope.com

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