

## **Integrated Signal Systems CV8=102**

**Model Family Min CV7 value Max CV7 value Internal ID**

## **Intelligent Command Control CV8=133**

**Model Family Min CV7 value Max CV7 value Internal ID**

## **JMRI CV8=18**

**Model Family Min CV7 value Max CV7 value Internal ID**

## **JSS-Elektronik CV8=83**

**Model Family Min CV7 value Max CV7 value Internal ID**

## **Joka Electronic CV8=49**

**Model Family Min CV7 value Max CV7 value Internal ID**

## **KAM Industries CV8=22**

**Model Family Min CV7 value Max CV7 value Internal ID**

## **KATO Precision Models CV8=40**

<b>Model</b>	<b>Family</b>	<b>Min CV7 value</b>	<b>Max CV7 value</b>	<b>Internal ID</b>
Ditch Light Decoder	Ditch Light Decoder	49	51	
FL11	Function Only, with transponding	0		
FL12	Function Only, with transponding	254		
EM13	EM13, silent, readback	49	51	

## **KRES GmbH CV8=58**

**Model Family Min CV7 value Max CV7 value Internal ID**

## **Kevtronics cc CV8=93**

**Model Family Min CV7 value Max CV7 value Internal ID**

## **Kreischer Datatechnik CV8=21**

**Model Family Min CV7 value Max CV7 value Internal ID**

## **Krois-Modell CV8=52**

**Model Family Min CV7 value Max CV7 value Internal ID**

## **Kuehn Ing. CV8=157**

<b>Model</b>	<b>Family</b>	<b>Min CV7 value</b>	<b>Max CV7 value</b>	<b>Internal ID</b>
N025	NMRA-DCC/Motorola			
		34		
N025-P	NMRA-DCC/Motorola			

		34	
N025-P8	NMRA-DCC/Motorola		
		34	
N025-PA	NMRA-DCC/Motorola		
		34	
T125	NMRA-DCC/Motorola		
		34	
T125-8	NMRA-DCC/Motorola		
		34	
T145	NMRA-DCC/Motorola		
		34	
T145-8	NMRA-DCC/Motorola		
		34	
N45	NMRA-DCC/Motorola		
		35	35
N45-P	NMRA-DCC/Motorola		
		35	35
N45-P8	NMRA-DCC/Motorola		
		35	35
ZTC217	ZTC WhisperDrive	0	255

### LDH CV8=56

Model	Family	Min CV7 value	Max CV7 value	Internal ID
LDH 4F1.5 v27	LDH decoders	27		
LDH 2F-7F v26	LDH decoders	26		
LDH 4F1.5 v55	LDH decoders	55		
LDH 4F1.5 v55 Motor y Sonido	LDH decoders	55		

### LGB CV8=159

**Model Family Min CV7 value Max CV7 value Internal ID**

### LS Models Sprl CV8=77

**Model Family Min CV7 value Max CV7 value Internal ID**

### LSdigital CV8=112

**Model Family Min CV7 value Max CV7 value Internal ID**

### Lahti Associates CV8=14

**Model Family Min CV7 value Max CV7 value Internal ID**

### LaisDCC CV8=134

Model	Family	Min CV7 value	Max CV7 value	Internal ID
860010/LaisDcc-Z2	Locomotive Decoders	02	06	
860012	Locomotive Decoders	02	06	
860013	Locomotive Decoders	02	06	

860014	Locomotive Decoders	02	06
860015	Locomotive Decoders	02	06
860016	Locomotive Decoders	02	06
860018	Locomotive Decoders	02	06
860019	Locomotive Decoders	02	06
860020	Locomotive Decoders	02	06
860021	Locomotive Decoders	02	06
8x00nn - 2 outputs	Locomotive Decoders	02	06
8x00nn - 4 outputs	Locomotive Decoders	02	06
8x00nn - 6 outputs	Locomotive Decoders	02	06

## Lenz CV8=99

Model	Family	Min CV7 value	Max CV7 value	Internal ID
LE030	Lenz 4th gen BEMF decoders	51		
LE040	Lenz 4th gen BEMF decoders	51		
LE130	Lenz 4th gen BEMF decoders	51		
LE135	Lenz 4th gen BEMF decoders	51		
LE230	Lenz 4th gen BEMF decoders	51		
LE010XF	Lenz 5th gen BEMF decoders	51	54	
LE011XF	Lenz 5th gen BEMF decoders	51	54	
LE130XF	Lenz 5th gen BEMF decoders	51	54	
LE0521W	Lenz 5th gen BEMF decoders	51	54	
LE0521D	Lenz 5th gen BEMF decoders	51	54	
LE1024	Lenz 5th gen BEMF decoders	51	54	
LE1025C	Lenz 5th gen BEMF decoders	51	54	
LE4024	Lenz 5th gen BEMF decoders	51	54	
LE080XS	Lenz SilentDrive decoders	60		
LE0511	Lenz Drive-Select decoders	46	46	
LE1014	Lenz Drive-Select decoders	46	46	
Gold Mini	Lenz Gold with 6th gen BEMF	60	72	
Gold	Lenz Gold with 6th gen BEMF	61	72	
Gold Maxi	Lenz Gold with 6th gen BEMF	72	72	
LE062XF	Lenz XF, precision glide decoders	44	45	
LE063XF	Lenz XF, precision glide decoders	44	45	
LE077XF	Lenz XF, precision glide decoders	44	45	
LE102XF	Lenz XF, precision glide decoders	44	45	
LE103XF	Lenz XF, precision glide decoders	44	45	
LE104XF	Lenz XF, precision glide decoders	44	45	
LE105XF	Lenz XF, precision glide decoders	44	45	
LE113XF	Lenz XF, precision glide decoders	44	45	
LE1000A	Lenz Value Line decoders	10	10	
LF100XF	Function Decoder	10		
LF101XF	Function Decoder	10		

Standard+ NEM652 10231-01	Lenz Plus decoders released March 2010, updated April 2016	72	99	
		93	93	
Standard+ V2 NEM652 10231-02	Lenz Plus decoders released March 2010, updated April 2016	72	99	
		77	77	
Silver+ mini wired 10310-01	Lenz Plus decoders released March 2010, updated April 2016	72	99	
Silver+ mini NEM651 10311-01	Lenz Plus decoders released March 2010, updated April 2016	72	99	
Silver+ mini wired 10310-02	Lenz Plus decoders released March 2010, updated April 2016	72	99	
		96	96	
Silver+ mini NEM651 10311-02	Lenz Plus decoders released March 2010, updated April 2016	72	99	
		96	96	
Silver+ NEM652 10331-01	Lenz Plus decoders released March 2010, updated April 2016	72	99	
		95	95	
Silver+ PluX12 10312- 01	Lenz Plus decoders released March 2010, updated April 2016	72	99	
		97	97	
Silver+ Next18 10312- 01	Lenz Plus decoders released March 2010, updated April 2016	72	99	
		94	94	
Silver+ 21 10321-01	Lenz Plus decoders released March 2010, updated April 2016	72	99	
		99	99	
Silver+ direct 10330- 01	Lenz Plus decoders released March 2010, updated April 2016	72	99	
		98	98	
Gold+ mini wired 10410-01	Lenz Plus decoders released March 2010, updated April 2016	72	99	
Gold+ mini NEM651 10411-01	Lenz Plus decoders released March 2010, updated April 2016	72	99	
Gold+ NEM652 10433-01	Lenz Plus decoders released March 2010, updated April 2016	72	99	
		91	91	
Gold maxi 10440	Lenz Plus decoders released March 2010, updated April 2016	72	99	
		72	72	
BR38	Lenz Scale 0 Locomotive	31	31	31
BR50	Lenz Scale 0 Locomotive	22	22	22
BR64	Lenz Scale 0 Locomotive	5	5	05
BR89	Lenz Scale 0 Locomotive	24	24	24
BR94	Lenz Scale 0 Locomotive	28	28	28

V36	Lenz Scale 0 Locomotive	61	61	61
V100	Lenz Scale 0 Locomotive	3	3	03
V60 ver 1	Lenz Scale 0 Locomotive	9	9	09
V60 ver 2	Lenz Scale 0 Locomotive	32	32	32
V160	Lenz Scale 0 Locomotive	5	5	05
V160 Lollo	Lenz Scale 0 Locomotive	18	18	18
BR216	Lenz Scale 0 Locomotive	5	5	05
BR260 ver 1	Lenz Scale 0 Locomotive	9	9	09
BR260 ver 2	Lenz Scale 0 Locomotive	32	32	32
BR360	Lenz Scale 0 Locomotive	9	9	09
VT98	Lenz Scale 0 Locomotive	10	10	10
Köf II	Lenz Scale 0 Locomotive	2	2	02
Silver	Lenz Silver with 6th gen BEMF	65	75	
Silver Direct	Lenz Silver with 6th gen BEMF	78	78	
Silver 21 Pin	Lenz Silver with 6th gen BEMF	82	82	
Silver Mini	Lenz Silver with 6th gen BEMF	0	0	
Standard	Lenz Standard	80	81	
LE1035	Lenz Ultra-Drive decoders	1		LE1035
LE1835	Lenz Ultra-Drive decoders	1		LE1835
LE103	Lenz version 4.1 decoders	41	43	