

TRANSPONDERS FOR FOREIGN DEVICES (OVERVIEW)

Type	Supported device types	IR transmitter	Serial interface	LMT interface	RSW management	Protocols
NMT-CCOR1	C-COR FOX336, FOX236, OptiMax2000	✓	Prep.	✗	✓	C,H
NMT-CSC	Cisco 93240, 9325x, 93270, 93280, 90075, 9009x, 90100, 90300, 90200	✗	✗	✓	✓	H,S
NMT-HLW1	Harmonic Lightwave HLR-3830	✓	Prep.	✗	✓	C,H
NMT-HLW2	Harmonic Lightwave HLN-3812	✓	Prep.	✗	✓	C,H
NMT-HLW3	Harmonic Lightwave HLN-3822	✓	Prep.	✗	✓	C,H
NMT-HLW3B	Harmonic Lightwave HLN-3841	✓	Prep.	✗	✓	C,H
NMT-HLW4	Harmonic Lightwave HLN-3844	✓	Prep.	✗	✓	C,H
NMT-KAT1	Kathrein VGF81	✓	✗	✗	✓	C,H
NMT-MOT1	Motorola MB87, MB100	✓	Prep.	✗	✓	C,H
NMT-MOT2	Motorola SG1000	✓	Prep.	✗	✓	C,H

IR transmitter: Built-in infrared transmitter to allow local data read with the Comtech IR1 instrument

Serial interface: Connection interface for local management by using a PC with the USB-CRF4 Kit via a special USB cable. (Prep. means that the hardware interface is built-in, while software interface is as an option available)

LMT interface: Connection interface for local management by using a local management handheld terminal hardware unit

RSW management: Ability for controlling a return path ingress switch. These switch modules are available in the Comtech product range or are integrated onto the motherboard of the managed device. For detailed information see the unique datasheets.

Protocols: Available communication protocols used by the transponder. C = ComMon, H = HMS, S = SMC. Each transponder can use only one protocol that must be chosen at the ordering.

The detailed information (frequency ranges, power consumption, measured and controlled values etc.) are listed on the unique datasheets.

Specifications are subject to change without notice!