







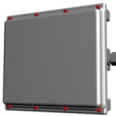





Model		Frequency (GHz)	Min Range (m)	Max Range (m)	Range Accuracy	Range Rate Accuracy (m/s)	Azimuth Accuracy (°)	Update Rate (ms)	HFOV (°)	VFOV (°)	Power (W)	Voltage (V)	Mass (g)	Tracking Targets	Interface
Delphi ESR 9.21.21 	Mid Range	76.5	1	60 @ 10dB	±5m (noise) ±5% (bias)	±0.12	±0.5	50	90	4.4	6	9-16	526	64	CAN
	Long Range			175 @ 10dB					20						
Delphi ESR 9.21.15 	Mid Range	76.5	1	60 @ 10dB	±5m (noise) ±5% (bias)	±0.12	±0.5	50	90	4.4	6	9-16	526	64	CAN
	Long Range			175 @ 10dB					20						
Delphi ESR 2.5 24V 	Mid Range	76.5	1	60 @ 10dB	±5m (noise) ±5% (bias)	±0.12	±0.5	50	90	4.4	<12	22-32	445	64	CAN/ ETH
	Long Range			175 @ 10dB					20						
Delphi SRR2 		76.5	0.5	80	±5m (noise) ±5% (bias)	±0.125	±1	50	150	10	6	9-16	190	N/A	CAN
Delphi MRR 	Mid Range	76.5	1	40	±5m (noise) ±5% (bias)	±0.3	±1	30	90	90	4.5	6-16	129	N/A	CAN
	Long Range		3	160											

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SmartMicro UMRR-0A Type 29 	24	1	160	±2.5% or ±0.25m (larger of)	±0.28		50	36	12	3.7	7-32	330	32	CAN	
SmartMicro UMRR-0A Type 30 	24	1	90	±2.5% or ±0.25m (larger of)	±0.28		50	70	16	3.7	7-32	295	32	CAN	
SmartMicro UMRR-0A Type 31 	24	1	45	±2.5% or ±0.25m (larger of)	±0.28		50	100	16	3.7	7-32	295	32	CAN	
SmartMicro Altimeter UMRR-0A 	24	0.5	500	±3% or ±0.5m (larger of)	N/A	N/A	17	N/A	N/A	3.7	32	350	N/A	CAN	
SmartMicro UMRR-8F Type 146 	Short Range	79	0.15	20	±1% or 0.5m (larger of)	±0.1	0.5	50	130	15	5	7-32	110	N/A	CAN
	Mid Range		0.4	55											
	Long Range		0.6	85											

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SmartMicro UMRR-11 	Mid Range	76.5	0.5	64	±1% or 0.25m (larger of)	±0.1	0.5	55	100	15	5	8-32	200	N/A	CAN
	Long Range		1	175	±1% or 0.5m (larger of)		0.25		32	15					
Continental ARS 408-21 	Mid Range	76.5	0.2	70	±0.10m	±0.1	±1	72	120	20	6.6	8-32	320	N/A	CAN
	Long Range			250	±0.40m		±0.1		18	14					