



Digital Heads | Mechanically Scanned Sonars

Digital Heads 974 -	Operating Frequency	Beam Width	Range	Range Resolution	Mechanical Step Size	Telemetry	Power Requirements	Operating Depth
2103	675 kHz	1.4 x 22 Fan (nominal)	0.5 - 100 m typical	> 2.5 cm	0.45	RS 485/RS 232 auto switching asynchronous serial data	22-26 VDC @ < 0.5A	6000m
2104	330 kHz	2.7 x 40 Fan (nominal)	1 - 200 m typical	> 3.0 cm	0.45	RS 485/RS 232 auto switching asynchronous serial data	22-26 VDC @ < 0.5A	6000m
2105	675 kHz	2.7 Cone (nominal)	0.5 - 100 m typical	> 2.5 cm	0.45	RS 485/RS 232 auto switching asynchronous serial data	22-26 VDC @ < 0.5A	6000m
2123	675 kHz	1.4 x 22 Fan (nominal)	0.5 - 100 m typical	> 2.7cm	0.45	RS 485/RS 232 auto switching asynchronous serial data	22-26 VDC @ < 0.5A	1500m
2303	675 kHz	0.9 x 30 Fan (nominal)	0.5 - 100 m typical; 150 m obtainable	> 1.9 cm	> 0.225	RS 485/RS 232 auto switching asynchronous serial data	22 - 60VDC @ < 0.5A	3000m
2305	675 kHz	0.9 x 30 Fan/ 1.7 x 1.7 Cone (nominal)	0.5 - 100 m typical; 150 m obtainable	> 2.5 cm	> 0.225	RS 485/RS 232 auto switching asynchronous serial data	33W, 22 - 60VDC	3000m
2701	675 kHz	1.7 x 22 Fan (nominal)	0.5 - 100 m typical	> 2.7cm	0.45	RS 485/RS 232 auto switching asynchronous serial data	22-26 VDC @ < 0.5A	650m