

"Standard" RF Power Sensors

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Features

- Wide Frequency Range of Operation
- Low VSWR and Insertion Loss
- Custom Designs Available
- Two Year Limited Warranty



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Description

Coaxial Dynamics "Standard" line of RF Power Sensors provide DC currents proportional to the forward and reflected power flowing through the line. All models are designed to drive a 30 μ A, 1400-Ohm meter, or provide approximately 100 millivolts across a 5K load. Directivity is typically 25 dB minimum. Mainline connectors are type N Female standard.

Your confidence in the quality and dependability of the 3400 Series Power Sensors is assured with the Coaxial Dynamics Two Year Limited Warranty.

Available Models

Power FWD/RFL (Watts)	Frequency Range (MHz)					
	2-30	25-60	50-100	100-250	200-500	400-1000
5/5	----	3418	3426	3434	3442	3450
10/10	----	3419	3427	3435	3443	3451
25/10	3412	3420	3428	3436	3444	3452
50/10	3413	3421	3429	3437	3445	3453
100/25	3414	3422	3430	3438	3446	3454
250/50	3415	3423	3431	3439	3447	3455
500/100	3416	3424	3432	3440	3448	3456
1000/250	3417	3425	3433	3441	3449	3457

[\[general documents/SUPPLIERS/COAXIAL/specs for online catalogue/footer.htm\]](#)