



## 800-2500 MHz SV antennas power dividers SV- 2GW, SV-3GW, SV-4GW

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SV-2GW



SV-3GW



SV-4GW

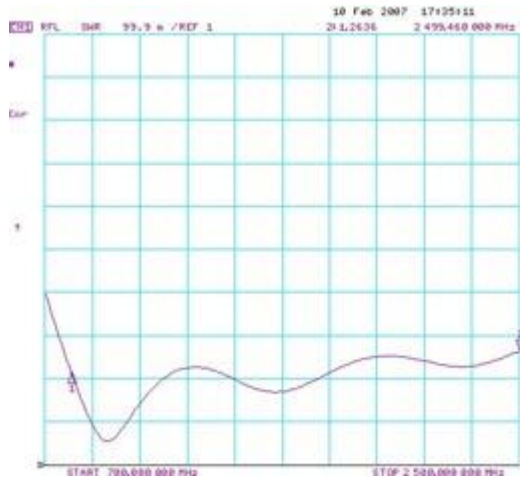
### Electrical specifications

| Model                         | SV-2GW   | SV-3GW          | SV-4GW   |
|-------------------------------|----------|-----------------|----------|
| Operating frequency band, MHz | 800-2500 | 800-2500        | 800-2500 |
| Insertion loss, dB            | 0.1      | 0.1             | 0.1      |
| Impedance, Ohm                | 50       | 50              | 50       |
| VSWR, not more than           | 1.3      | 1.3             | 1.3      |
| Input power, not more, W      | 20       | 20              | 20       |
| Temperature range, °C         |          | from -30 to +60 |          |
| Inputs                        | 2        | 3               | 4        |

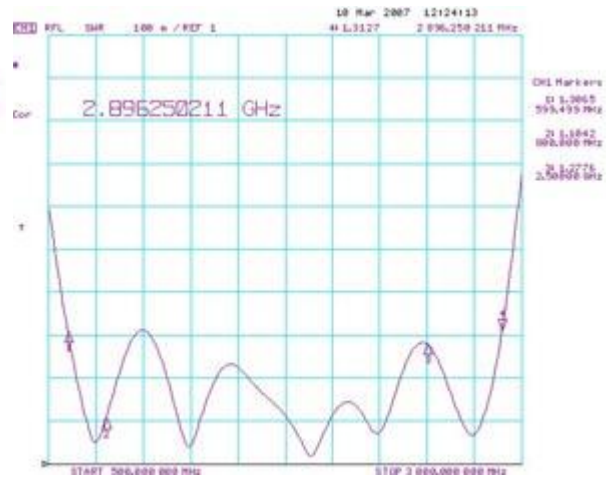
### Mechanical specifications

| Model                    | SV-2GW     | SV-3GW     | SV-4GW     |
|--------------------------|------------|------------|------------|
| Weight, g                | 320        | 440        | 542        |
| Connects to feeder with  | N-female   | N-female   | N-female   |
| Connects to antenna with | N-female   | N-female   | N-female   |
| Dimensions, mm           | 136x115x45 | 200x110x45 | 250x110x45 |

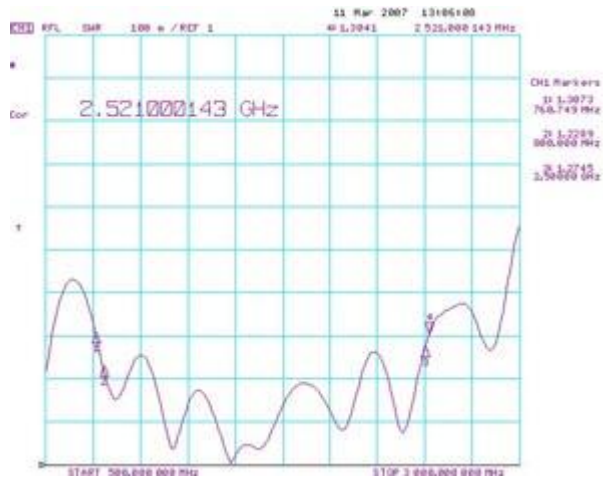
### Typical dividers characteristics



SV-2GW



SV-3GW



SV-4GW