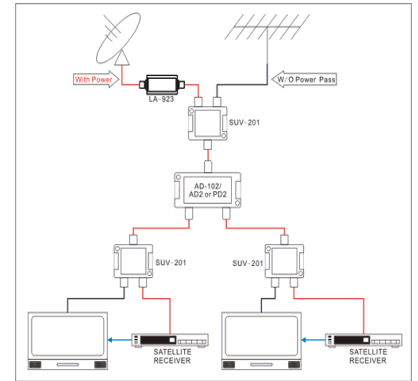
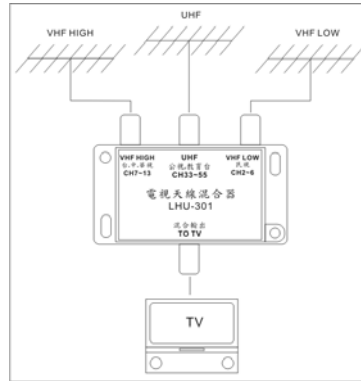
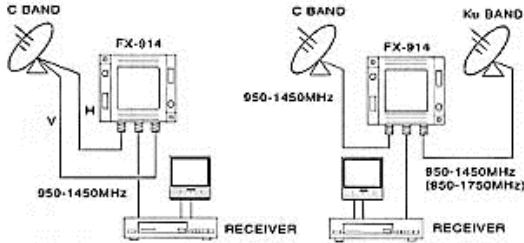


Combiner/Separator



Features:

- High Shielding Zinc Dis-cast Housing
- F Female Connectors
- Satellite Band with Power passive



CUV-201 Series



SUV-201S



SUV-201



SAT-301



LHU-301

| Specification | | CUV-201A | CUV-201M | CUV-201T | SUV-201S | SUV-201 | SAT-201 | SAT-301 | LHU-301 |
|-----------------|-----------------------|----------|----------|----------|----------|----------|-----------|-----------|---------|
| INPUT 1 | Bandwidth (MHz) | 5-42 | 5-55 | 5-65 | 10-800 | 10-800 | 900-1350 | 900-1350 | 54-88 |
| | Insertion Loss | 2dB | 2dB | 2dB | 2.5dB | 2.5dB | 4dB | 5dB | 3dB |
| | Return Loss | 10dB | 10dB | 10dB | 5dB | 5dB | 5dB | 5dB | 10dB |
| | Out of Port Rejection | 50dB | 50dB | 50dB | 20dB | 20dB | 15dB | 15dB | 8dB |
| | Power Passing | X | X | X | X | X | O | O | X |
| INPUT 2 | Bandwidth (MHz) | 54-2150 | 70-2150 | 85-2150 | 950-2050 | 950-2050 | 1450-2350 | 1400-1600 | 174-216 |
| | Insertion Loss | 2dB | 2dB | 2dB | 3.5dB | 3.5dB | 3.5dB | 5.5dB | 3dB |
| | Return Loss | 10dB | 10dB | 10dB | 6dB | 6dB | 6dB | 6dB | 10dB |
| | Out of Port Rejection | 50dB | 50dB | 50dB | 25dB | 25dB | 15dB | 15dB | 12dB |
| | Power Passing | O | O | O | O | O | O | O | X |
| INPUT 3 | Bandwidth (MHz) | - | - | - | - | - | - | 1670-2250 | 470-860 |
| | Insertion Loss | - | - | - | - | - | - | 5.5dB | 3dB |
| | Return Loss | - | - | - | - | - | - | 6dB | 10dB |
| | Out of Port Rejection | - | - | - | - | - | - | 15dB | 9dB |
| | Power Passing | - | - | - | - | - | - | O | X |
| Impedance (ohm) | 75 | 76 | 77 | 75 | 75 | 75 | 75 | 75 | |
| Dimensions (mm) | 17x60x51 | 17x60x52 | 17x60x53 | 17x59x48 | 23x52x59 | 23x75x59 | 23x83x68 | 23x83x68 | |