

# RC4010/4020 System Redundancy Controller

- The RC4010/4020 is an N+1 redundancy controller capable of monitoring the statuses of 10 units (e.g. HPAs, converters, modulators) and driving up to 10 coaxial or waveguide switches. When in automatic redundancy mode, the RC4010/4020 will inhibit the HPAs/converters, transfer settings from the failed unit to the spare and then perform any necessary switching to bring the system back on-line. Operation is via an LCD display, which gives access to all functions using a menu system.
- N+1 Redundancy Controller
- Automatic, Manual or Remote control
- Monitoring settings of up to 10 units
- 10 Switch control outputs
- HPA Inhibit feature
- Simple operator interface

