

**About the PPS-100:**

Raytheon's JPS Communications' PPS-100 Pre/Postselector permits operation of co-located receivers and transmitters on frequencies separated by as little as 10%. When used with receivers, the unit functions as a preselector, providing an additional front end selectivity stage. This reduces the receiver desensitization and overload that would normally occur in the presence of strong adjacent RF transmissions..

For more information on the PPS-100, please contact JPS Sales by emailing [sales@jps.com](mailto:sales@jps.com); calling (919) 790-1011 or visiting our website at [www.raytheon.com/jps](http://www.raytheon.com/jps).