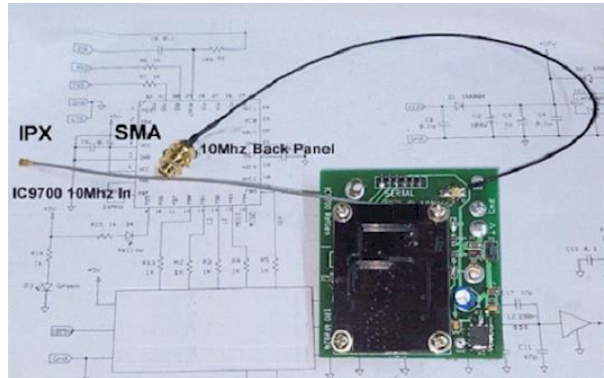


## What makes the RefGen-9700 Different ?



### 49.152MHz Injection Lock module for the IC9700

from an external 10MHz reference (e.g. GPSD-2 [CLUB SHOP – City Of Brisbane Radio Society inc.](#))

- **Reliable injection locking for IC9700**
- **Low cost**
- **Uses external 10MHz reference generator stable and accurate available in most shacks**
- **10MHz SMA connector uses existing radio entry**
- **Drops 10MHz to IC9700 Ref-In to retain Auto Sync functionality**
- **Mounts internally to existing screw points**
- **Easy setup using radio's Auto Sync function**
- **There is no programming of module required during set-up**
- **GPS antenna or view of the sky is not required**
- **No supervision or adjustment required under all conditions.**
- **Injection coupler built into RefGen module**
- **Power supply 12 to 15 Vdc from radio's auxiliary connector**
- **Low power consumption <150mA @13.8V**
- **PCB module 65 x 55 x 20 mm**

