





(-) +24 VDC (+)

**WARNING:**

Input Signal Level  
above +10 dBm may cause  
damage to system



**BASE**



**MOBILE**



**WARNING:**

THE WARRANTY IS VOID IF THE ISOLATION BETWEEN THE BASE  
ANTENNA AND THE MOBILE ANTENNA IS NOT CONFIGURED AT  
LEAST 12dB HIGHER THAN THE BDA GAIN. ISOLATION EQUAL OR  
LESS THAN THE BDA GAIN WILL RESULT IN DAMAGE TO THE BDA.

This device complies with part 15 of the FCC Rules.  
Operation is subject to the following two conditions:  
(1) This device may not cause harmful interference, and  
(2) This device must accept any interference received,  
that may cause undesired operation.

**WARNING:** This is NOT a CONSUMER device. It is designed for  
installation by FCC LICENSEES and QUALIFIED INSTALLERS. You  
MUST have an FCC LICENSE or express consent of an FCC Licensee  
to operate this device. Unauthorized use may result in significant  
forfeiture penalties, including penalties in excess of \$100,000 for  
each continuing violation.

**G-Wave Solutions**  
**Model # label**  
**MOBILE-PS937-90-R**  
FCC ID Q8KPS93790R IC: 4901A-PS93790R  
SER.No: 16051002



**GND**