

## Controlaser Aviation TPMS

### Tire-Pressure Monitoring System for Gyrocopter and Planes



#### Technical Data:

System for 3-wheeled Gyrocopter and Planes

#### SENSOR SPECIFICATION

FREQUENCY	434MHz
PRESSURE	0-200PSI
ACCURACY	PRESSURE $\pm 1$ PSI · TEMPERATURE $\pm 2$ °C
VOLTAGE	3V DC
TEMPERATURE	-40°C~125°C
WETNESS	100%
VIBRATION	LESS 1,000G
INPUT 3 VDC	LESS 6mA
OUTPUT	LESS 5dBm
BATTERY LIFE	1-2 Year
SIZE	DIA 18.5mm X H20mm
WEIGHT	10G ( $\pm 1$ )

#### MODULE SPECIFICATION

FREQUENCY	433.92MHz
VOLTAGE	5~12V DC
BATTERY LIFE	1 YEAR
TEMPERATURE	-20°C~80°C
SIZE	L 45mm X W 408mm X H 115mm
WEIGHT	10 G

#### Typical Applications:

