



# Sigma Eight Inc.

Solutions for Wildlife Tracking

Unit 4  
360 Industrial Parkway South  
Aurora, ON, CA  
L4G 3V7  
Phone: 905-833-0061  
Fax: 905-833-0090  
Email: support@sigmaeight.ca

## Radio Transmitter Datasheet

### TX-PSC-I-80-D

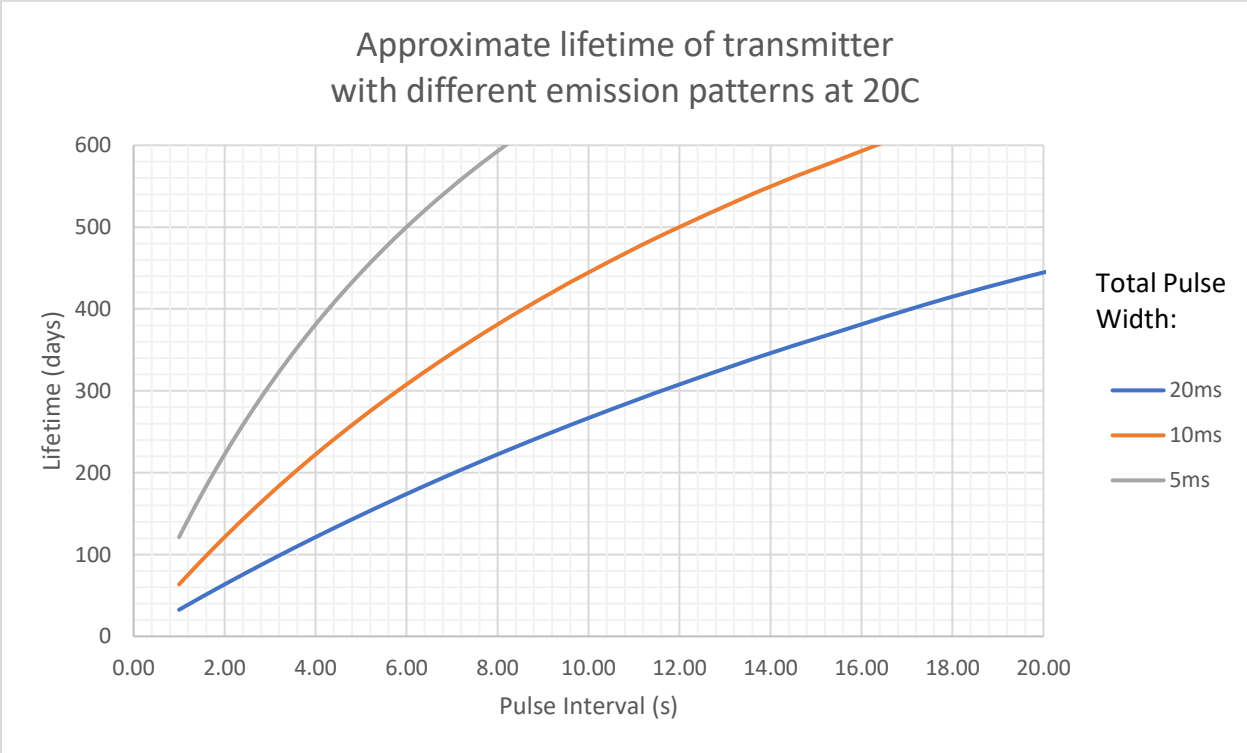
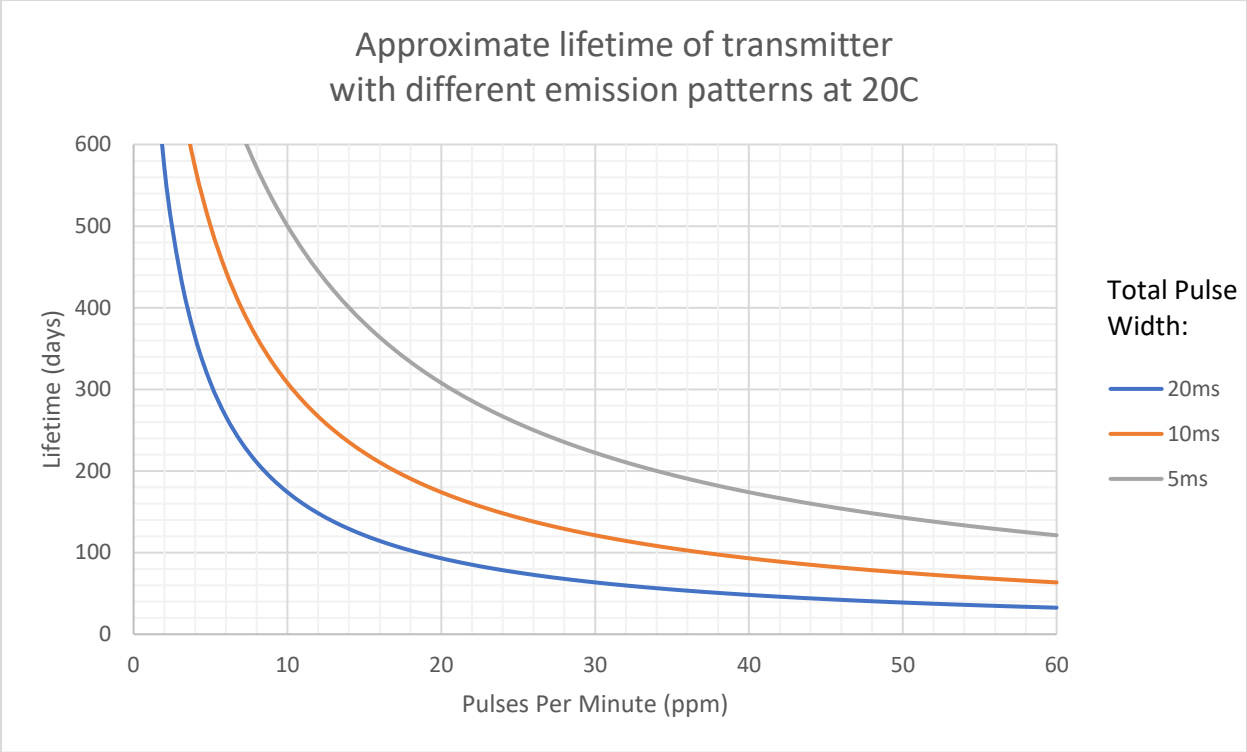


<b>Classification:</b>	VHF Radio Transmitter (148-150, 160, 164, 166MHz)
<b>Typical Capacity:</b>	80mAh
<b>Typical Mass:</b>	3.3g
<b>Typical Volume:</b>	1.73mL
<b>Shore Hardness:</b>	80A
<b>Programmable:</b>	Schedule and emission control
<b>Mortality Sensor:</b>	No
<b>Operating Temp:</b>	-30C to 60C

### Standard Dimensions

**Antenna Size: 27.6-31.5cm**





**Note: Lifetime can be increased significantly (more than shown above) with the use of programming features such as date/time control.**