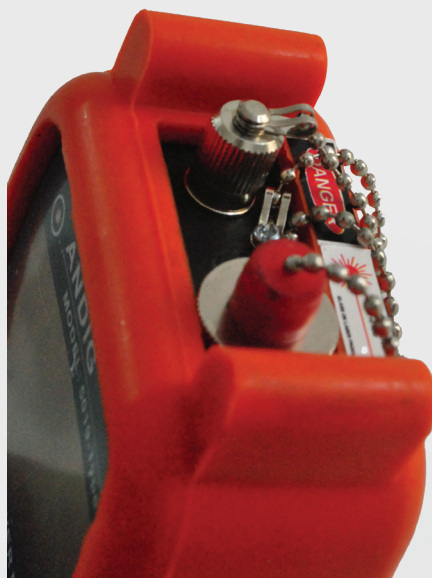


ANiDiG<sup>®</sup>  
SYSTEMS

The logo for ANiDiG SYSTEMS features the word "ANiDiG" in a dark blue, serif font. The lowercase letters 'i' and 'd' are smaller than the uppercase letters. A thin, light blue line with small orange circular nodes at various points weaves through the letters, resembling a circuit board or a signal path. Three light blue rectangular boxes are positioned behind the letters 'A', 'N', and 'D'. Below "ANiDiG" is a dark blue rectangular bar containing the word "SYSTEMS" in a bold, yellow, sans-serif font. A registered trademark symbol (®) is located to the upper right of the word "ANiDiG".

# PRODUCT NAME

5019



# TECHNICAL SPECIFICATIONS

<b>Wavelength Range</b>	<b>1310, 1490, 1550 &amp; 1625 (Calibrated)</b>	
<b>Detector Type</b>	<b>InGaAs</b>	
<b>Measurement Range</b>	<b>-70dBm to +3dBm (Andig 5019 A)</b>	<b>+26dBm to -50dBm (Andig 5019 B)</b>
<b>Linearity</b>	<b>(+/-) 0.1dB</b>	
<b>Accuracy</b>	<b>0.2 dBm</b>	
<b>Display</b>	<b>5 digit LCD with sign</b>	
<b>Resolution</b>	<b>0.01dBm</b>	
<b>Measurement</b>	<b>nW, <math>\mu</math>W, mW, dB, dBm</b>	
<b>Memory</b>	<b>10 readings</b>	
<b>Operating Temperature</b>	<b>from -5 deg to + 50 deg C</b>	
<b>Storage Temperature</b>	<b>from -10 deg to + 55 deg C</b>	
<b>Auto Time Off</b>	<b>5 mins or Customizable</b>	
<b>Operating Time ( Continuous)</b>	<b>&gt; 30 hours</b>	
<b>Battery</b>	<b>Ni Mh 2000 mAh Rechargeable Battery ( 2 nos)</b>	
<b>Weight</b>	<b>300 grams ( with Silicon Cover)</b>	
<b>Dimension (mm)</b>	<b>160 x 80 x 40 ( without Silicon cover)</b>	
<b>Max Power Consumption</b>	<b>32 mA</b>	
<b>Connector Types</b>	<b>Universal Connector with FC-PC, ST, SC</b>	
<b>Adaptor</b>	<b>5 V / 1A DC Adaptor</b>	

# 5019



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