

# Identium UHF Desktop Reader/writer IDTS – 108UDR



## Specifications

<b>Model No.</b>	<b>IDTS – 108UDR</b>
<b>Frequency range</b>	India : 865-867 MHz   Can be customised on request
<b>Protocol</b>	ISO18000-6B, EPC Class 1 Gen2(18000-6C)
<b>FM mode</b>	FHSS
<b>RF output</b>	0-30dBm adjustable
<b>Communication interface</b>	USB
<b>Application software</b>	Free Demonstration Software and SDK
<b>Tag Operation Performance</b>	
<b>Reading distance</b>	0 – 50cm
<b>Reading Speed</b>	upto 100 tags / second
<b>Operating Mode</b>	Answer, Active
<b>Reading Range</b>	Software Programmable
<b>Reading Clue</b>	Buzzer and LED
<b>Mechanical and Electrical Performance</b>	
<b>Dimension</b>	330mm*240mm*18mm
<b>Power supply</b>	5V - via USB
<b>Weight</b>	2.0kg
<b>Humidity</b>	80% non-condensing
<b>Protection grade</b>	IEC IP40
<b>Regulatory</b>	Compliant with CE, FCC
<b>Operation Temp.</b>	-20 °C to +60 °C