UR - 004

UHF Gen2

4 ports reader

Applications

- ➤ Asset tracking
- ➤ Logistics
- ➤ Indoor and Outdoor Event Management
- ➤ And more...

Features

- ➤ Support ISO18000-6C EPC Gen2
- ➤ Impinj R2000 chip
- ➤ RS232,TCP IP,Wiegand

- ➤ Rugged metal housing
- ➤ RSSI
- ➤ Excellent on Multiple tags reading
- ➤ Reading distance 2-20 meters

CDG | **Computer Peripheral and Supplies Ltd.**

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Model	UR-004	
Physical Characteristics	**Dimensions**	200 (L) x 78 (W) x 155 (H) mm
	Weight	1.1kg
Environment	**Operating Temp**	-20°C to 55°C (-4°F to 131°F)
	Storage Temp	-40°C to 80°C (-40°F to 176°F)
	Humidity	10% to 95%
	Casing	IP60
Antenna	Support all types of antennas	
Frequency Ranges	920 -925 MHz	
RF power control	30dBm	
Tag Air Interfaces	EPC Class 1 Gen 2	
Communication Interface	RS232,TCP IP,Wiegand	
Reader Range	2m - 20m antenna and tag dependent	
CHIP	IMPINJ R2000 Chip	

Software Development Kit:

The **SDK** is a software development kit works with all UHF product series. It includes API, Host Demo, and user manual. It's developed by C builder development tool on Windows Operating System, compatible to VC, VB/VB.NET, C#, .NET etc**.**
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Features:
- ✓ SDK is available with some special benefits for customer's development
- ✓ Stronger and powerful informative API to save your time and cost for development
- ✓ Examples of demo programs all developer to cut short development time and effort

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