

RP902

FW

How to update the firmware of the RP902?

Please refer to below link for update instruction :

http://w3.tw.ute.com/pub/cs/Jimmy/The_Instruction_for_RP902FW_upgrading.pdf

RP902 buffre moder size?

There are 7MB for buffer mode data.

Data length can vary depending spec of tag. In general, it should be 20,000 tags, but it depend in real tag data size.

Software

What is the limitation about the developing version for SDK?

1. The library “unitechRFID.aar” needs DMService V1.2.8 or later version to support. You could get it in the Binary folder.
2. The Base Reader(HT730Reader, RP902Reader) should be initialized in non-main thread.
3. The application needs API version 28 or higher.
4. Android Studio 4.2.1 is recommended.



unitech electronics co., ltd.

5F No. 136, Lane 235, Pao-Chiao Rd., Hsin-Tien City, Taipei Hsien, Taiwan 231, R.O.C.

• Tel: +886-2-8912-1122 • Fax: +886-2-8912-1391 • Website: www.ute.com

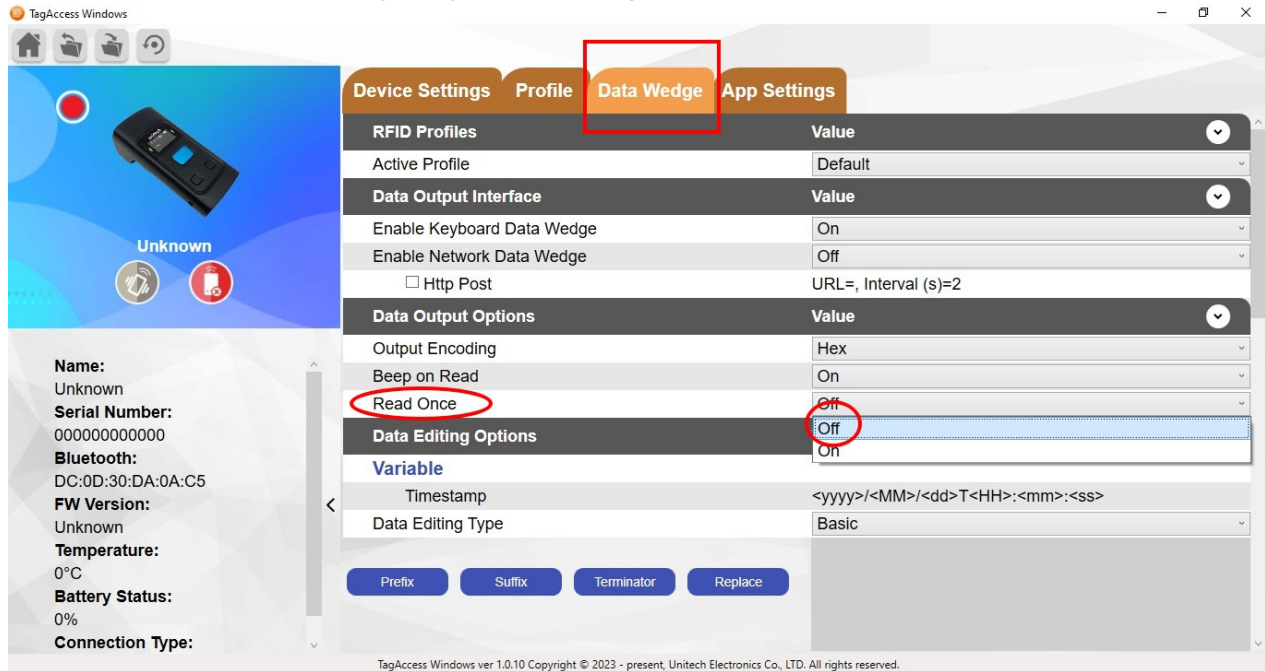
© 2018 unitech Electronics Co., Ltd. All rights reserved.

unitech is a registered trademark of unitech Electronics Co., Ltd.

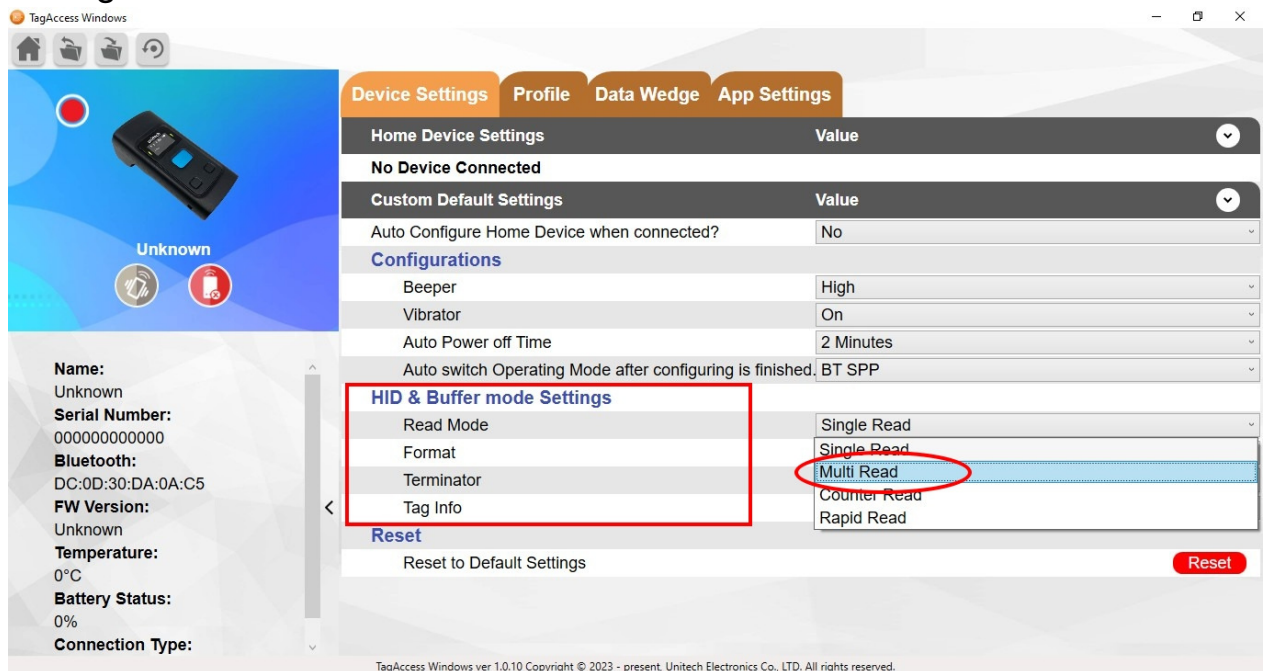
All product and company names are trademarks, service marks, or registered trademarks of their respective owners.

How to use RP902 to do multiple reading in TagAccess for Windows?

1. In SPP mode (Using TagAccess), please disable the “Read Once” function



2. In HID & buffer mode, please set the reading mode to “Multi read” then exit TagAccess and reconnect in HID mode



unitech electronics co., ltd.

5F No. 136, Lane 235, Pao-Chiao Rd., Hsin-Tien City, Taipei Hsien, Taiwan 231, R.O.C.
 • Tel: +886-2-8912-1122 • Fax: +886-2-8912-1391 • Website: www.ute.com

© 2018 unitech Electronics Co., Ltd. All rights reserved.

unitech is a registered trademark of unitech Electronics Co., Ltd.

All product and company names are trademarks, service marks, or registered trademarks of their respective owners.