





UHF RFID Reader Demo v3.62

Reader Setup18000-6C Tag TestISO 18000-6B Tag TestSerial Port Monitor

Tag Inventory (Real Time Mode)Tag Inventory (Buffer Mode)Tag Inventory (Fast Switch Antenna Mode)Access Tag

Inventory

Repeat Per Command:1

☐ User Define Session

Session ID:SO

Inventoried Flag:A

Antenna Selection

☒ Ant1☐ Ant2☐ Ant3☐ Ant4

Tag Data

Inventoried Quantity:

000020

Speed: (Tag/Sec):

000020

Command duration (mS):

000000

Total Tag Communication:

000021

Total Inventory Duration (mS):

000000

Tag List: 27

Min RSSI:-86dBmMax RSSI:-39dBmRefresh

ID	EPC	PC	Identification Count	RSSI	Carrier Frequency
18	E2 00 20 80 77 12 01 92 22 80 2B 48	30 00	1	-59dBm	906.50
19	E2 00 20 80 77 12 00 90 22 80 29 B0	30 00	2	-61dBm	909.00
20	E2 00 20 80 77 12 01 28 23 00 27 46	30 00	2	-74dBm	916.00
21	E2 00 20 80 77 12 02 51 22 90 25 59	30 00	2	-61dBm	909.00
22	E2 00 20 80 77 12 02 01 22 80 28 6C	30 00	2	-64dBm	909.00
23	E2 00 20 80 77 12 01 59 22 80 2A C4	30 00	1	-65dBm	908.00
24	E2 00 20 80 77 12 00 66 23 00 28 3E	30 00	1	-63dBm	908.00
25	E2 00 20 80 77 12 01 32 23 00 27 36	30 00	1	-66dBm	908.00
26	E2 00 20 80 77 12 02 19 22 90 25 D9	30 00	2	-72dBm	916.00
27	E2 00 20 80 77 12 00 65 22 90 28 41	30 00	2	-58dBm	905.00

Operation History:☒ Auto Clear

2014-4-16 11:04:43 Reader connected 192.168.128.39@4001
2014-4-16 11:04:44 Get reader identifier
2014-4-16 11:04:45 Get reader identifier
2014-4-16 11:04:45 Get reader identifier
2014-4-16 11:04:47 Get RF spectrum
2014-4-16 11:04:47 Successfully set working antenna, current working antenna : Ant 1
2014-4-16 11:04:57 Real time mode inventory

☐ Activate Serial Port Monitor