



PESONA
RFID INVENTORY MANAGEMENT



PESONA RIMS - Jewelry RFID Inventory Management Software

Jewelry stores have millions of dollars invested in thousands of earrings, necklaces, and bracelets. These retailers conduct time consuming manual inventory counts on a frequent basis. With PESONA RIMS & RFID tags in place, accurately tracking inventory becomes a more viable option.

Benefits:

- Accurately scans hundreds of diamond and jewelry pieces in seconds
- Improve business profitability and purchasing efficiency
- Maintain accurate inventory counts for fewer inventory write-offs
- Avoid cumbersome manual processes and simplify audit process
- Reduce labor costs and improve inventory counts



***PESONA RIMS is a bespoke system. Features may vary.*



Stock Take

in seconds by simply placing jewelry trays on the reader



View

crucial information about your inventory



Protect

valuable inventory and reduce shrinkage



Improve

buying experience for customers



Increase

accuracy in inventory records and reduce human error



Android

app allows you to manage inventory on-the-go
(coming soon)

No	Status	Type	Item Code	Description	Serial No	Purchase	Warranty	RFID Tag	Remark
1	Available		1027					44654D5416C3030303027	
2	Available		1028					44654D5416C3030303028	
3	Available		1029					44654D5416C3030303029	
4	Available		1010					44654D5416C3030303010	
5	Available		1011					44654D5416C3030303011	
6	Available		1012					44654D5416C3030303012	
7	Available		1013					44654D5416C3030303013	
8	Available		1014					44654D5416C3030303014	

Item Master List

No	EPC	Type	Status	Item Type	Item Code	Description	Serial No	Purchase	Warranty	Remark
1	44654D5416C3030303027	Item	Available		1014					
2	44654D5416C3030303028	Item	Available		1028					
3	44654D5416C3030303029	Item	Available		1013					
4	44654D5416C3030303031	Item	Available	Tablet - Android	1002	Watch		123		
5	44654D5416C3030303030	Item	Available		1008			100		
6	44654D5416C3030303033	Item	Available	Printer - Laser	1006			1006		
7	E204479403724220293A									
8	44654D5416C3030303032	Item	Available	Printer - Laser	1005	1025a		1204		
9	30064A654D53416C303030303108F7									

RFID Tag Information

Status	Total	Checked	Remaining
Available	15	14	1
Loan Out	0	0	0
Others	0	0	0

Stock Take

No	Status	Checked	Not Found	Item Code	Description	Serial No	Purchase	Warranty	RFID Tag	Remark
1	Available			1027					44654D5416C3030303027	
2	Available			1028					44654D5416C3030303028	
3	Available			1029					44654D5416C3030303029	
4	Available			1010					44654D5416C3030303010	
5	Available			1011					44654D5416C3030303011	
6	Available			1012					44654D5416C3030303012	
7	Available			1013					44654D5416C3030303013	
8	Available			1014					44654D5416C3030303014	
9	Available			1015					44654D5416C3030303015	
10	Available			Tablet - Table	1001	Ring			44654D5416C3030303013	

Item Check

RECOMMENDED HARDWARE



Polaroid RFID Desktop Reader/Writer (UHF)

This desktop platform provides an easy way for jewelry retailers to do fast and frequent stock take. By simply placing the trays of tagged jewelry on the reader, the data is captured and loaded automatically into PESONA RIMS.



Dotel DOTR-900 RFID Reader (UHF)

The DOTR-900 uses Bluetooth (Class II) technology to upload ID tags to Bluetooth based computers/PDAs in real-time. It can work with WinCE5.0, Windows Mobile 6.5 and iOS Base/ iOS based Smartphone or PDAs. Its long battery life - continuously reads tags over 10,000 times per charge.



TSC TA210 Thermal Barcode Label Printer

The TA210 series thermal transfer desktop printer provides an economic solution to handle your most demanding label printing applications. It features two durable gear-driven motors that are capable of handling large capacity 300 meter ribbons and large rolls of media inside its sleek design.