

WATER THEME PARK

CASH MANAGEMENT WITH RFID

Problem faced by the Customer

Normally people come as a group for enjoyment. They have to make use of the locker facility to keep all their valuables including cash before using the water rides. Another option is to keep all their belongings to one person in their group who will have to take care of the same. & could not go for any of the rides. Moreover, it will not be possible for them to spend money for shopping, foodetc., which is available within the park.

WE INTRODUCED

- We introduced RFID based Water-proof Wristband and RFID HF Desktop Reader
- ☐ RFID wristband is the extension products of normal ISO Mifare card, which is designed for easy carrying by person in swimming pool.







Frequency: 13.56Mhz

Chip: Mifare 1kb (original

NXP) Memory: 1kb

Type:

Waterproof

Weight 13g

Material: Synthetic Silicone

Rubber Light Blue & Red

Temperature -25 C ~ +90



STA HF500 DESKTOP READER

Frequency 13.56MHz

Protocol: ISO14443A

Tag supported : Ultralight, Ultralight

C, Mifare Mini, Mifare 1K, Mifare 4K

Interface RS232/USB

Temperature range -20 - +50

Dimension 11080 26 mm

Weight 100g

Operating System: Windows 98 \ 2000 \

XP \ NT \ ME \ Vista



After Implementation

A person in the group can avail this & can charge the same with any amount of money. He/she can enjoy the mind boggling array of sophisticated water-rides, go for shopping or Restaurants where the RFID readers are provided. The balance money if any will be reimbursed to you the time of leaving. This has been success a great success and we already implemented 2-3 locations



- the convenience is that the visitors not having to carry anything around the park with them.
- ☐ Visitors don't have to keep going back to their locker to get money.



THANKS

- > PRESENTER NAME: PRAMOD.C
- > CUSTOMER NAME: WONDERLA HOLIDAYS