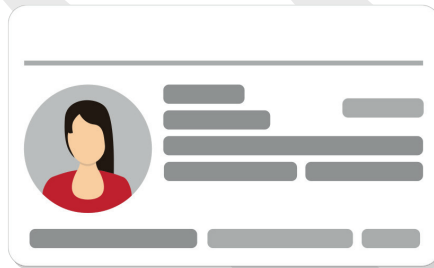# IP BASED NURSE CALL SYSTEM

PERSONNEL SMART ID CARD

This card supports a wide variety of features. It improves the security and privacy of resident information and provides secure medical records. Each healthcare staff has its own personnel ID, which would help in workflow management.

TECHNICAL SPECIFICATIONS:

Weight	6 gr
Width	86 mm
Height	54 mm
Operating Temperature	-10°C / +50°C
Operating Humidity	%30 / %80 RH
Material	PVC
Color	White
Shape	Rectangular
Processor	Microcontroller
Reading Distance	1-4 cm
Protocol	ISO 11785 / ISO 7815 / ISO 7816 / ISO 1442A
Frequency	125 Khz -13.56 Khz
Type	Active RFID