

# DualPay (IDQCombo)

✓ *The optimal combination of NFC Contactless and QR!!*

With its solid & sleek design, as well as delicate top cover lighting, **IDQ Combo** will make the place into another level



- Contactless Smart Payment
- NFC (ISO 18092) , Mifare, DESFire EV1, EV2, ISO 14443 Type A, B, FeliCa
- MST (Magnetic Secure Transmission) Payment
- 4 Status LED (GREEN)
- ISO 7816 SAM up to 4ea

## Function



QR Code

RF CARD

SAM

USB

Serial

## Application



MERCHANT



BANK / ATM



KIOSK



UNIVERSITY



ACCESS  
CONTROL



TIME  
ATTENDANCE



PARKING  
SYSTEM

## Specifications

CPU	STM32F415ZGT6 (ARM Cortex_M4)
Program Memory	Program Memory 1MBytes FLASH
Serial Flash	At Least 1MBytes
Data Memory	192KBytes SRAM, External 512KB Optional SRAM
DISPLAY	4 Status LED (GREEN) 4 Lamp LED (Control at once)
Communication	RS-232 / USB
BUZZER	Magnetic Buzzer
RF	ISO-14443 A/B, Mifare, DESFire, FeliCa, ISO-15693 NFC
SAM	ISO-7816 * 4EA
MSR	SamsungPay MST
QR Image(Pixels)	640 pixels(H) * 480 pixels (V)
QR Field of View	72°(H) * 64°(V)
Power	DC 5V
Certification	KC, CE, RF EMV L1