Push-button SW1	Primary Boot Mode	Backup Boot Mode	MCU_BOOTMODE05N	ICU_BOOTMODE04MCU	_BOOTMODE03	SYS_BOOTMODE6	SYS_BOOTMODE5SYS	BOOTMODE4
Open	eMMC(MMC0)	SD Card(MMC1)	01	0		0 (Port 0)0 (1.8V)	0 (8-bit)	
Closed	SD Card(MMC1)00	0 SD Card(MMC1)				1 (Port 1)0 (4-bit)		0 (Filesystem mode)

Primary boot with BOOT normal-open push-button selecting eMMC port 0 (open) or MMC/SD port1 (closed).