DIP-SW User Manual

OCM-PLD Pack v3.1 by KdL

Switch number	Function	Status	Description
SW1	CPU Clock	OFF	Standard mode 3.58MHz
		ON	Custom Speed mode 4.10MHz to 8.06MHz (10.74MHz on system bus) • Press [F12] key to change clock type (3.58MHz >> 5.37MHz >> Custom Speed) • Press [SHIFT+PgUp / PgDown] keys for fine-tuning Custom Speed • Turbo PANA is 5.37MHz by default, like original specification • Turbo MegaSD (a special hybrid clock) is enabled by default
SW2 / SW3	Video Output	OFF / OFF	Composite / S-Video (15kHz, interlaced video signal)
		OFF / ON	RGB + Audio Mono (15kHz, interlaced video signal, intended for scart cable)
		ON / OFF	VGA Std Luminance (31kHz / 60Hz forced, progressive video signal)
		ON / ON	VGA High Luminance (31kHz / 60Hz forced, progressive video signal)
SW4	Slot-1 Setting	OFF	External Slot-1 • Advised like default
		ON	Internal ESE MegaSCC+ (1024KB) • External Slot-1 is disabled • Additional note: the toggle of CMT is [Scroll Lock] key (disabled by default)
SW5 / SW6	Slot-2 Setting	OFF / OFF	External Slot-2 • Advised like default
		OFF / ON	Internal ESE MegaRAM [ASCII-8KB-BANK] (1024KB) • External Slot-2 is disabled
		ON / OFF	Internal ESE MegaSCC+ (1024KB) • External Slot-2 is disabled
		ON / ON	Internal ESE MegaRAM [ASCII-16KB-BANK] (1024KB) • External Slot-2 is disabled
SW7	Memory Mapper	OFF	Internal 2048KB RAM • Advised like default
		ON	Internal 4096KB RAM
SW8	MMC / SD-Card	OFF	Disabled
		ON	Enabled • Advised like default