

	STM32L1	STM32L4
	Up to 24 lines	Up to 40 lines (14 direct, 26 configurable)
	<pre>typedef struct{ __IO uint32_t IMR; __IO uint32_t EMR; __IO uint32_t RTSR; __IO uint32_t FTSR; __IO uint32_t SWIER; __IO uint32_t PR; } EXTI_TypeDef;</pre>	<pre>typedef struct{ __IO uint32_t IMR1; __IO uint32_t EMR1; __IO uint32_t RTSR1; __IO uint32_t FTSR1; __IO uint32_t SWIER1; __IO uint32_t PR1; uint32_t RESERVED1; uint32_t RESERVED2; __IO uint32_t IMR2; __IO uint32_t EMR2; __IO uint32_t RTSR2; __IO uint32_t FTSR2; __IO uint32_t SWIER2; __IO uint32_t PR2; } EXTI_TypeDef;</pre>
EXTI	<p>The selection of EXTI line source is performed through EXTIx bits in SYSCFG_EXTICRx registers (in STM32L1 and STM32L4 series).</p> <p>SYSCFG_EXTICR1 SYSCFG_EXTICR2 SYSCFG_EXTICR3 SYSCFG_EXTICR4</p> <p>EXTIx[3:0]: 0000: PA[x] pin 0001: PB[x] pin 0010: PC[x] pin 0011: PD[x] pin 0100: PE[x] pin 0101: PH[x] (only PH[2:0]) PH[3] is not used.</p>	<p>The mapping of the EXTICRx registers has been changed.</p> <p>SYSCFG_EXTICR1 SYSCFG_EXTICR2 SYSCFG_EXTICR3 SYSCFG_EXTICR4</p> <p>EXTIx[2:0]: 000: PA[x] pin 001: PB[x] pin 010: PC[x] pin 011: PD[x] pin 100: PE[x] pin 101: PF[x] pin 110: PG[x] pin 111: Reserved</p>