

Communication between EFEM and Equipment

3 options are available to meet requirements of equipment makers



Options	Characteristics	Comparison
High performance (HP)	<ul style="list-style-type: none"> Major functions required for EFEM are prepared by TAZMO. Minimize the burden of development to tool makers <p>※EFEM controller: PC</p>	Easy to implement: ★★★ Cost : ★ Flexibility: ★★
Standard (SD)	<ul style="list-style-type: none"> Narrow down the required functions Enable to use the same controller for both EFEM and the robot. (Note: TT300A series robot to be used.) <p>※EFEM controller: Original circuit board</p>	Easy to implement : ★★ Cost : ★★★ Flexibility : ★★
Unit direct (UD)	<ul style="list-style-type: none"> No EFEM controller is installed. Unit is directly controlled by user side. Although initial cost may be incurred to user side, it is easier to make specification changes later <p>※EFEM controller: None</p>	Easy to implement : ★ Cost : ★★ Flexibility : ★★★