



XY-CLS32:32

Based on two CLS-3232 linear stages with a travel range of 21 mm each, the system is able to handle payloads of up to 20 N and is fully compatible to the SmarAct modular system.

	Mechanical
Degrees of Freedom	2
Stages used	CLS-3232
Travel [mm]	21 (X); 21 (Y);
Payload [N]	20
	Closed-Loop
Sensor Resolution MCS2 [nm]	1 (S)
	Breadboard Mount
Dimensions [mm]	65 x 65 x 27 (L x W x H)
Height of Platform above Ground [mm]	27
	Direct Mount
Dimensions [mm]	32 x 32 x 22 (L x W x H)
Height of Platform above Ground [mm]	22