

Flexible High Speed Modular Mounter

EXCEN FLEX

Achieves the World's Highest Productivity and Work Flexibility

EXCEN FLEX, a dual gantry modular machine using a 12 nozzle flying camera, achieves the world's highest placement speed of 82,000 CPH. In addition, it provides a One Machine Solution since it can be used for parts from 0402(01005 inch) to 140 x 55mm in size, as well as PCBs up to 900x580mm in size. EXCEN FLEX provides various production modes including mixed production of different types of PCBs, independent production at the front and rear, etc., by using a flexible conveyor system.

EXCEN FLEX maximizes actual productivity and work convenience by using a SMART feeder which is the world's first Auto Splicing and Auto Loading Feeder.



- 82,000 CPH(Optimum)
- Ultra Slim Design with a Total Length of 1.29m
- Super-high Speed Flying Vision Head
- Side-view Vision System(SVS)
- Parts Size : Min. 0402(01005 inch)
~ Max. 140 x 55mm(H28mm)
- PCB Size : Max. 900mm x 580mm
- Flexible Conveyor System
 - Mix production of different types of PCBs/
Independent production at the front and rear
- SMART Feeder
 - World's first Auto Splicing and Auto Loading

