

## Stepping Systems Success Story

**Industry** : Information

**Application** : Barcode scanner

Scan barcodes of components on the conveyor belt.

**Product** : 2-Phase stepping motor SANMOTION F2  
14 mm sq. motor x 1 with customization  
(Shaft, twisted pair cable, and connector)

**Quantity** : 10 thousand pcs/year (1 axis/machine)

**Use** : Mirror angle adjustment

**Request** : Better performance and higher reliability of application,  
less man-hour in motor processing

**Solution** : Suggested customer to use the small 14 mm sq. motor which fits customer's  
device, and customization that satisfies their requirements.

**Merit** : Performance and reliability of customer's device is improved and man-hour  
spent on motor processing is reduced.

