

## Closed Loop Systems Success Story

- Industry** : Amusement machine
- Application** : Photo sticker machine
- Product** : SANMOTION Model No. PB  
(60 mm PB motor, DC input amplifier)
- Quantity** : 400 axes (1 axis/machine)
- Use** : Drive of electric curtain of the photo sticker machine  
(Rolling the backdrop curtain up and down)
- Request** : Control using DC motor in conventional models are too complicated.  
Customer wants to simplify the control system.
- Solution** : Suggest customer to use PB motors equipped with I/O command function  
(works with pre-set operation program)
- Merit** : Total costs of the machine are reduced by simplifying the host controller and  
reducing man hour spent on research and development.

