

END STATION FOR AIR INLETS

Type SMU-10

OPTICON[®]

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General

The SMU-10 is an electronic extension unit (end station) to control a flap motor when it is connected to the 0-10 V DC output from a OPTICON controller. It is also possible to control the flap motor manual using the switch on the front of the SMU-10. Emergency input to force the inlet motor to complete open.

Easy to use

If the manual switch is in the 'AUT.' position the flap motor will be controlled by the connected OPTICON controller. When you put the switch in the 'CLOSE' or 'OPEN' position the flap motor will be controlled manual.

Features

- * Analog control signal, 0-10 V DC or 10-0 V DC
- * Manual switch to open or to close the connected flap motor.



SMU-10, technical specifications

Inputs SMU-10

type input	number of inputs	to connect
emergency input	1	potentialfree breaker contact to open the flap when there is a problem.
flap input	1	feedback potentiometer (flap position)
0-10 V DC input	1	control voltage OPTICON controller

Outputs SMU-10

type input	number of inputs	to connect
0-10 V DC output	1	2 ^e SMU-10
flap output	1	AC flap-motor / DC flap-motor