

SIMATIC S7-400

Interface modules

IM 460-0

Overview



- Send interface module for central expansion to 5 m
- Transmission of P and K bus
- Can be plugged into the central controller
- Up to 8 expansion racks can be connected (up to 4 per interface)
- Can be used exclusively with IM 461-0

Technical specifications

	6ES7 460-0AA01-0AB0
Current consumption	
from backplane bus DC 5 V, max.	140 mA
Power loss, max.	700 mW
Hardware config.	
Cable length between adjacent interface modules, max.	5 m
Dimensions and weight	
Width	25 mm
Height	290 mm
Depth	217 mm
Weights	
Weight, approx.	600 g

Ordering data

Order No.

IM 460-0 interface module	6ES7 460-0AA01-0AB0
Send interface module for central connection up to 5 m; with C bus transmission	
468-1 connecting cable	
between IM 460-0 and IM 461-0; IM 460-3 and IM 461-3	
0.75 m	6ES7 468-1AH50-0AA0
1.5 m	6ES7 468-1BB50-0AA0
5 m	6ES7 468-1BF00-0AA0