

FX3G

Main Units with 14 I/O

Specifications	FX3G-14MR/DS	FX3G-14MR/ES	FX3G-14MT/DSS	FX3G-14MT/DS	FX3G-14MT/ESS	FX3G-14MT/ES
Integrated inputs/outputs	14	14	14	14	14	14
Power supply	24 V DC	100–240 V AC	24 V DC	24 V DC	100–240 V AC	100–240 V AC
Integrated inputs	8	8	8	8	8	8
Integrated outputs	6	6	6	6	6	6
Output type	Relay	Relay	Transistor (source)	Transistor (sink)	Transistor (source)	Transistor (sink)
Power consumption	W 19	31	19	19	31	31
Weight	kg 0.5	0.5	0.5	0.5	0.5	0.5
Dimensions (W x H x D)	mm 90 x 90 x 86	90 x 90 x 86	90 x 90 x 86	90 x 90 x 86	90 x 90 x 86	90 x 90 x 86

Main Units with 24 I/O

Specifications	FX3G-24MR/DS	FX3G-24MR/ES	FX3G-24MT/DSS	FX3G-24MT/DS	FX3G-24MT/ESS	FX3G-24MT/ES
Integrated inputs/outputs	24	24	24	24	24	24
Power supply	24 V DC	100–240 V AC	24 V DC	24 V DC	100–240 V AC	100–240 V AC
Integrated inputs	14	14	14	14	14	14
Integrated outputs	10	10	10	10	10	10
Output type	Relay	Relay	Transistor (source)	Transistor (sink)	Transistor (source)	Transistor (sink)
Power consumption	W 21	32	21	21	32	32
Weight	kg 0.55	0.55	0.55	0.55	0.55	0.55
Dimensions (W x H x D)	mm 90 x 90 x 86	90 x 90 x 86	90 x 90 x 86	90 x 90 x 86	90 x 90 x 86	90 x 90 x 86

Main Units with 40 I/O

Specifications	FX3G-40MR/DS	FX3G-40MR/ES	FX3G-40MT/DSS	FX3G-40MT/DS	FX3G-40MT/ESS	FX3G-40MT/ES
Integrated inputs/outputs	40	40	40	40	40	40
Power supply	24 V DC	100–240 V AC	24 V DC	24 V DC	100–240 V AC	100–240 V AC
Integrated inputs	24	24	24	24	24	24
Integrated outputs	16	16	16	16	16	16
Output type	Relay	Relay	Transistor (source)	Transistor (sink)	Transistor (source)	Transistor (sink)
Power consumption	W 25	37	25	25	37	37
Weight	kg 0.7	0.7	0.7	0.7	0.7	0.7
Dimensions (W x H x D)	mm 130 x 90 x 86	130 x 90 x 86	130 x 90 x 86	130 x 90 x 86	130 x 90 x 86	130 x 90 x 86

Main Units with 60 I/O

Specifications	FX3G-60MR/DS	FX3G-60MR/ES	FX3G-60MT/DSS	FX3G-60MT/DS	FX3G-60MT/ESS	FX3G-60MT/ES
Integrated inputs/outputs	60	60	60	60	60	60
Power supply	24 V DC	100–240 V AC	24 V DC	24 V DC	100–240 V AC	100–240 V AC
Integrated inputs	36	36	36	36	36	36
Integrated outputs	24	24	24	24	24	24
Output type	Relay	Relay	Transistor (source)	Transistor (sink)	Transistor (source)	Transistor (sink)
Power consumption	W 29	40	29	29	40	40
Weight	kg 0.85	0.85	0.85	0.85	0.85	0.85
Dimensions (W x H x D)	mm 175 x 90 x 86	175 x 90 x 86	175 x 90 x 86	175 x 90 x 86	175 x 90 x 86	175 x 90 x 86