# **Series SN-40**

## Robust pan/tilt heads for outdoor use



#### **Product information**

Pan/tilt head, 24 VAC, for outdoor use remote indication potentiometer for prepositionin

- Little angular clearance
- Weather-proof
- Robust, mechanical construction
- Macrolon housing
- Aluminium-casting housing interior (patented construction)
- Stainless-steel drive
- Maintenance-free operation
- IP-66 protection rating



### Technical data

Technical specification	SN-40/24	SN-40/24PT	SN-40/230	SN-40/230PT
Max. load	20 kg			
Rated voltage/operating voltage	24 VAC	24 VAC	230 VAC	230 VAC
Power consumption	285 mA	285 mA	30 mA	30 mA
Max. panning angle	359°			
Max. tilting angle	+/- 90°			
Panning speed	6°/sec.			
Tilting speed	3°/sec.			
Drive clearance	< 0.2°			
Max. torque at rated speed	16.5 Nm (H) / 33 Nm (V) (operating torque at 50 Hz)			
Suitable for fixed position	NO	YES	NO	YES
Automatic shut-off	Internally programmable via micro switch			
Connection	7-pin plug			
Operating temperature range	-20 °C to +70 °C			
Protection rating	IP-66			
Mounting position	Standing or suspended			
Finish	C 31 coating / RAL 7032			
Weight	6.5 kg			
Compatible operating consoles	MBeg-422; MBeg/VS			
Order No.	5.20400	5.20420	5.20410	5.20430

#### **Mounting accessories**

Description	Wall console for pan/tilt heads from Series 40	Mast console for pan/ tilt heads from Series 40	Mast adapter for Series 40
Туре	WK/SN	MK/SN	MA/SN
Overhang	345 mm	350 mm	-
Total length	415 mm	420 mm	-
Tilting range	Up: 65°; down: 50°	Up: 65°; down: 50°	-
Max. load	Approx. 30	Approx. 25	Approx. 30
Dimensions	-	-	Ø 140 x 200 mm (H)
Weight	Approx. 2.3 kg	Approx. 3 kg	Approx. 2.3 kg
Finish	RAL 7032 (pebble grey)	RAL 7032 (pebble grey)	RAL 7032 (pebble grey)
Order No.	5.18380	5.18390	5.18400