

Cat

clearance of up to 8 m and 16 m
clearance of up to 26 ft and 53 ft

Chain road barriers

The ideal solution for historical centres.

A high-technology product designed to comply with the strictest architectural requirements such as historical centres. Cat is an innovative idea to reserve one's parking space, in any setting, whether residential, industrial or collective.



Perfect integration.

Thanks to its design, Cat is the ideal solution for selecting passages in historical centres and exclusive residential areas.



An additional service as well. The chain barrier is the ideal solution to delimit parking areas in order to restrict their use to unauthorized personnel or outside of regular hours.



Top level performance!

Entirely made of steel, it can withstand accidental impacts and its ground guides guarantee excellent protection to the lowered barrier chain.



Advantages of Cat

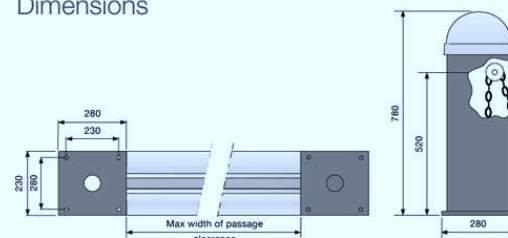
Cat is a unique operator and is available in both the 230V and 24V versions. The motor pillar, with the control panel and gearmotor, and the pillar with the counterweight, are joined by a chain, which lowers automatically and disappears into the ground guide. Cat boasts all of Came's inventive technology; it is easy to install, can be fitted anywhere and does not require any prior set ups.

Limits to use

Model	CAT-X	CAT-X24
Type of chain	Max width of passage clearance (m / ft)	Max width of passage clearance (m / ft)
Genua 9 mm / 0,35 in	8 / 26	8 / 26
Genua 5 mm / 0,19 in	16 / 53	16 / 53

● 230V A.C. ● 24V D.C.

Dimensions



Dimensions in millimeters (25,4 mm = 1 in)

Technical features

Type	CAT-X	CAT-X24
Protection rating	IP54	IP54
Power supply (V) (50/60 Hz)	230 A.C.	230 A.C.
Motor power supply (V)	230 A.C. 50/60 Hz	24 D.C.
Current draw (A)	2,7	10 Max
Power (W)	300	240
Manoeuvre time (s)	11	9 ÷ 14
Duty cycle (%)	30	Intensive use
Traction force (Kg/lb)	50/110	50/110
Colour	CABINET Grey textured cod. 053 0837 - COVER RAL9006	
Operating temperature (°C/°F)	-20 ÷ +55 / -4 ÷ +131	

120V A.C.- 60 Hz PRODUCTS, PLEASE CHECK OUR PRICE LIST

● 230V A.C. ● 24V D.C.



The complete range

230V A.C. chain barrier

- Special operators price list -

001CAT-X Bollard with built-in operator and control panel.



24V D.C. chain barrier

001CAT-X24 Bollard with built-in operator and control panel.



Chain barrier bollard

001CAT-I Bollard with counterweights and chain hooking.



Accessories

- Operators price list -

002LB38 Card for connecting n. 3 12V-7Ah emergency batteries (for CAT-X24).



- Special operators price list -

001CAT-5 9 mm / 0,35 in genua-type chain for clearances up to 8 m / 26 ft.



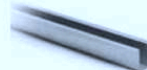
001CAT-15 5 mm / 0,19 in genua-type chain for clearances up to 16 m / 53 ft.



001CAR-2 Floor-level chain-protection guide (length: 2 m / 6,56 ft).



001CAR-4 Underground chain-protection guide (length: 2 m / 6,56 ft).



24V only

Unipark's 24V technology enhances the system's safety factor, thanks to its electronic, obstacle detection and chain-speed movement adjustment features. The 24V Cat is also the most suitable operator for intensive use applications