



D3 SMART+ **D4 SMART+** **D5 SMART+**

RESIDENTIAL SLIDING GATE OPERATORS

SMART+

Always On. Always Connected. Always Communicating.



DOWNLOAD OUR
MOBILE APPLICATIONS
for a SMART experience!



A BRAND OF
FAAC TECHNOLOGIES



SMART+ ECOSYSTEM

END-USER

INSTALLER



Control. Clarity. Confidence.

In reality, fault-finding usually only starts once the installer is on site. Until then, it's difficult to confirm the issue or the exact parts needed, so installers often arrive without a clear diagnosis, wasting time and travel.

SMART+ changes everything

Installers can now configure settings, view device health, live status, logs, and I/Os remotely before a callout. With a secure remote session, installers can verify faults and confirm parts before going to site. Homeowners approve access with a one-time PIN and stay in control throughout. Less wasted time and travel. Faster fixes. The installer arrives on site knowing the issue, with a confirmed solution and the right parts on hand.

Diagnose off-site.

Confirm the fault.

Arrive prepared.



SMART+

A connected ecosystem where installers work smarter, homeowners stay in control, and issues get solved faster.

INSTALLERS

No more wasted trips. No more wasted time.

- Access health, fault logs, and live status in MyCentsys Pro
- Verify the issue remotely before you leave to site
- Arrive better prepared with the right parts on hand
- Protect your workmanship with clear fault history and event logs
- Tie your installer access code to you

END-USERS

Stay informed. Stay in control.

- View activity, battery status, and mains power changes on your phone
- Open, close, and monitor your gate or garage from anywhere
- Share a one-time PIN for time-limited diagnostics
- Get anti-tamper notifications (excludes D3 SMART+)
- Stay informed with real-time alerts



WHAT DISTINGUISHES THE D3 SMART+?

The **D3 SMART+** is the most affordable way into the **SMART+** range. It delivers dependable performance during power interruptions, plus remote control, management and clear visibility of your gate through built-in always-on cloud connectivity.

- **Perfect fit for common residential gates:** Suitable for gates weighing up to 300kg and up to 10m in length, which covers the majority of typical residential installations
- **Suitable speed for everyday convenience:** Gate speed up to 24m/min for responsive daily access
- **Nylon pinion advantage:** A quieter, smoother operation
- **Two dedicated inputs:** For safety beams and inductive loops

FEATURES:

- **Gate capability:** Up to 300kg gates
- **24m/min max speed:** 21m/min (rated load)
- **Motor power supply:** 1 x 12V 7Ah battery-driven
- **Wireless communication:** BLE and Wi-Fi
- **Receiver capacity:** 1500 remotes
- **Nylon pinion**
- **Two dedicated inputs**

INSTALLERS

Seamless remote support and troubleshooting.

- **Remote support:** Built-in always-on cloud connectivity speeds up fault finding and cuts unnecessary trips to site
- **Pre-dispatch clarity:** Confirm the likely fault and parts before travelling to site, helping create visibility of the situation beforehand

END-USERS

Control what matters. Know what's happening.

- **The D3 SMART+ continues to operate, even during power interruptions:** Battery-driven operation ensures continuity when mains power is unavailable
- **More visibility and control:** Always-on cloud connectivity lets you check your gate status, and control your gate remotely from the MyCentsys Remote app

D3 SMART+



WHAT DISTINGUISHES THE D4 SMART+?

The **D4 SMART+** adds more speed and pulling power for medium weight residential sliding gates. With a 17-tooth steel pinion for steel rack sites, built-in anti-tamper alerts, and two low-current I/O's, it's a well-positioned option for homeowners that value speed and affordability.

- **Built for mid-sized domestic gates:** Rated for gates weighing up to 450kg, making it the ideal choice for mid-sized residential gates
- **Steel pinion for steel rack sites:** A 17-tooth steel pinion is suited for steel rack installations for optimal performance
- **Affordable domestic speed:** The **D4 SMART+** delivers quicker daily access with a maximum speed of up to 28m/min
- **Two low-current inputs and outputs:** Supporting compatible accessories integration

FEATURES:

- **Gate capability:** Up to 450kg gates
- **28m/min max speed:** 24m/min (rated load)
- **Motor power supply:** 1 x 12V 7Ah battery-driven
- **Wireless communication:** BLE and Wi-Fi
- **Receiver capacity:** 1500 remotes
- **17-tooth steel pinion:** Suited to steel rack applications
- **Two low-current I/O's:** Support for two low-current accessories (use a relay for higher-draw accessories)
- **Built-in anti-tamper alarm:** For added peace of mind

INSTALLERS

Seamless remote support and troubleshooting.

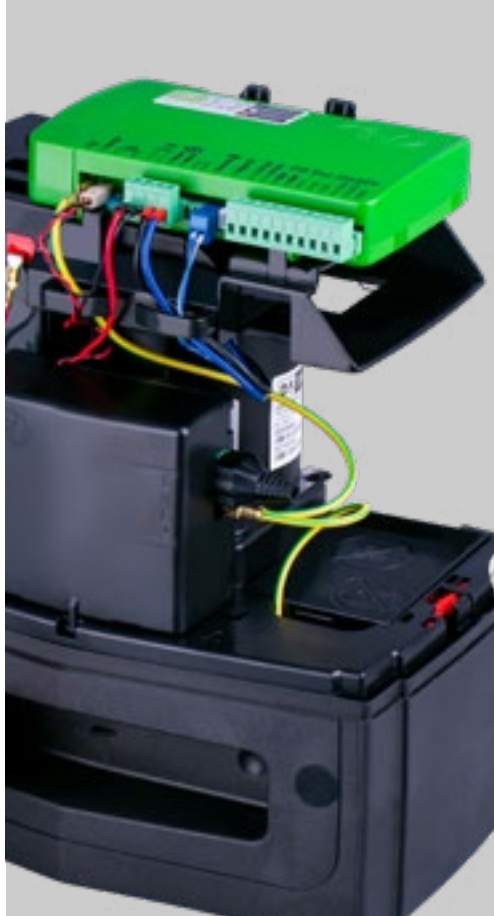
- **Remote support:** Built-in always-on cloud connectivity speeds up fault finding and cuts unnecessary trips to site
- **Pre-dispatch clarity:** Confirm the likely fault and parts before travelling to site, helping create visibility of the situation beforehand
- **Accessories integration:** Two low-current I/O's support compatible accessory connections

END-USERS

Control what matters. Know what's happening.

- **The D4 SMART+ continues to operate, even during power interruptions:** Battery-driven operation ensures continuity when mains power is unavailable
- **More visibility and control:** Always-on cloud connectivity lets you check your gate status, and control your gate remotely from the MyCentsys Remote app
- **Real-time anti-tamper alerts:** The **D4 SMART+** features a built-in anti-tamper alarm system that notifies you in real time if tamper activity is detected at your gate
- **Extra Speed:** Up to 28m/min for the security conscious homeowner that wants speed and affordability

D4 SMART+



WHAT DISTINGUISHES THE D5-EVO SMART+?

The **D5-EVO SMART+** brings proven D5-EVO performance into the **SMART+** ecosystem. Suited for heavier residential and light-industrial sites, it prioritises load capacity and duty capability, while adding expanded accessories integration options through three inputs and outputs and remote visibility for faster support decisions.

- **Built for heavier residential gates:** Handles gates weighing up to 500kg and up to 20m in length, making it a strong fit for domestic and light-industrial sites where load capacity matters
- **Made for more frequent daily use:** With a higher duty capability, the **D5-EVO SMART+** can run through more gate cycles per day, making it better suited to properties with regular vehicle movement
- **More accessories integration flexibility:** Featuring three inputs/outputs - Two low-current, including a high-current input/output for devices with higher-draw specifications, such as the SMART Siren and GLX900

FEATURES:

- **Gate capability:** Up to 500kg gate mass; up to 20m gate length
- **24m/min max speed:** 19m/min (rated load)
- **17-tooth steel pinion:** suited for steel rack installations
- **Duty cycle (mains present):** 50%
- **Motor power supply:** 1 x 12V 7Ah battery-driven
- **Further enhanced accessories integration:** 3 available inputs/outputs
- **Wireless communication:** BLE and Wi-Fi
- **Receiver capacity:** 1500 remotes

INSTALLERS

Seamless remote support and troubleshooting.

- **Remote support:** Built-in always-on cloud connectivity speeds up fault finding and cuts unnecessary trips to site
- **Pre-dispatch clarity:** Confirm the likely fault and parts before travelling to site, helping create visibility of the situation beforehand

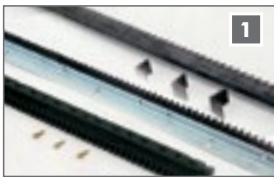
END-USERS

Control what matters. Know what's happening.

- **The D5-EVO SMART+ continues to operate, even during power interruptions:** Battery-driven operation ensures continuity when mains power is unavailable
- **More visibility and control:** Always-on cloud connectivity lets you check your gate status, and control your gate remotely from the MyCentsys Remote app



ACCESSORIES



1 Steel, Nylon RAZ or Nylon Angle Rack

A variety of racks available in different lengths, for different strengths



2 Photon SMART Safety Beams

Fully-wireless infrared beams. Always recommended on any SMART and SMART+ automated installation



3 P36

Passive sensitive edge provides additional protection against crushing



4 Gate Stations

Communication hub for the G-SPEAK ULTRA GSM intercom - available in both durable plastic and stylish and strong metal enclosures



5 SMARTGUARD or SMARTGUARDair Keypad

Cost-effective and versatile wired and wireless keypad, allowing access to users with a customised code



6 FLUX SA Loop Detector

Allows free-exit of vehicles from the property - requires ground loop to be fitted



7 CENTURION Transmitters

Available in one-, two- and four-button variants. Incorporates code-hopping encryption



8 Theft-Deterrent Cage & Padlock

Patented design provides excellent deterrence against theft, tampering and vandalism



9 Gooseneck

Steel pole for mounting intercom gate station or access control reader



10 Wheel Kits

A variety of wheel kits are available from your CENTURION dealer



11 Solar Supply Solution

Alternative means of powering the system - consult your CENTURION dealer



12 G-ULTRA

The ultimate GSM solution for monitoring and activating the operator via your mobile phone



13 G-SPEAK ULTRA

Answer your intercom from anywhere for maximum security and convenience - powered by 4G technology



14 12V-24V SMART Siren

Both wired and wireless SMART Sirens designed to integrate with the existing SMART and SMART+ gate and garage door operators (not compatible with D3 SMART+)



15 Low-Voltage Charger

Enjoy a safe, reliable and cost-effective way to power your gate operator and enjoy outstanding performance and exceptional flexibility

TECHNICAL SPECIFICATIONS

Technical Data	D3 SMART+		D4 SMART+		D5-EVO SMART+	
Input voltage	110V - 240V AC 50/60Hz ¹					
Current consumption (Mains)	320mA peak					
DX12V Battery charger current output	1.8A @ 14.3V +/- 5% (28W)					
Maximum number of operations per day	20 ^{3,6}		75 ^{3,6}		150 ^{3,6}	
Duty cycle - Mains present ^{2,3}	25%				50%	
Motor voltage	12V DC					
Motor power supply	Battery-driven (Standard Capacity - 1x 12V ⁵ 7Ah)					
Current consumption (motor at rated load)	11A		15A			
Input / Output sink currents (Max accessory current draw)						
I/O 1	-		100mA (12V)		-	
I/O 2	-		100mA (12V)		-	
I/O 4 and I/O 5	-				100mA (12V)	
O6	-				3A (12V) 10sec Pulse	
Fuse Protection	Type	Rating	Type	Rating	Type	Rating
Main Control Card	Serviceable	35A Mini ATO	Serviceable	35A Mini ATO	Serviceable	35A Mini ATO
Aux. Supply	Resettable Fuse	12V 300mA MAX	Resettable Fuse	12V 300mA MAX	Resettable Fuse	12V 3A (10sec Pulse)
Charger (Mains Supply)	Non-serviceable	3A slow-blow	Non-serviceable	3A slow-blow	Non-serviceable	3A slow-blow
Motor push force - starting	18kgf (Maximum)		18kgf		30kgf	
Motor push force - rated	12kgf (Maximum)		12kgf		17kgf	
Gate mass - maximum	300kg		450kg		500kg	
Gate length - maximum	10m ⁸				20m ⁸	
Gate speed (varies with load) ⁴	Maximum	Rated	Maximum	Rated	Maximum	Rated
	Up to 24m/min	Up to 21m/min	Up to 28m/min	Up to 24m/min	Up to 24m/min	Up to 19m/min
Manual Override	Lockable with key release					
Operations whilst in battery backup mode (7.2Ah batteries)	24m/min (7kgf)	21m/min (12kgf)	24m/min (7kgf)	24m/min (12kgf)	24m/min (7kgf)	18m/min (17kgf)
Half day ^{5,6,8}	90	80	90	80	90	44
Full day ^{5,6,8}	70	65	70	65	70	35
Collision Sensing	Electronic					
Operating temperature range	-15°C to +50°C					
Onboard receiver type	Code-hopping multichannel receiver with selective add and delete					
Wireless Communication	BLE and Wi-Fi (2.4GHz)					
Receiver code storage capacity	1500 Remotes					
Receiver frequency	433.92MHz					
Degree of protection	IP55					
Mass of unit packed (with standard kit, but excl. Rack and Battery)	6.7kg		7.1kg			
Packaging dimensions (with standard kit, but excl. Rack and Battery)	325mm wide x 245mm deep x 395mm high					

- Can operate off a solar supply, consult your local dealer for assistance.
- Based on 25°C ambient temperature and unit not in direct sunlight.
- Based on a motor push force of less than 50% of rated (Starting and Running forces).
- Gate opening and closing speeds can be configured to run slower depending on the requirements of individual installations.
- Can increase battery capacity for longer standby times.
- Based on 4m gate, excluding all accessories.
- Multiple buttons per remote can be used.
- Dependent on push force.

OVERALL DIMENSIONS¹



- The D3 SMART+, D4 SMART+ and D5-EVO SMART+ have the same dimensions.

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