

# 2N Fortis Handle

# Professional access. Wireless simplicity.

2N Fortis Handle is a sleek, electronic door lever designed for busy, modern office environments.

The stainless-steel body fits perfectly on wood, metal, aluminum, or even narrow-frame doors, with multiple spindle dimensions available for broad compatibility. It supports RFID credentials and will also offer mobile access in 2026.

#### Compact and sleek

2N Fortis wireless handles combine integrated electronics, LED indicators, and battery power in a sleek, compact, stainless-steel body that complements any commercial door.

# No cables = no limits

Install in minutes – no wiring, no drilling. Just replace the old handle with an electronic one and extend your existing 2N access control to doors where cabling isn't an option.

#### Unified management, a complete solution

Manage access permissions and time profiles for your 2N Fortis Handle, alongside all 2N IP intercoms and Access Units, through the intuitive 2N Access Commander web interface.

#### **Built for busy offices**

Durable mechanics, long-life battery (up to 230,000 operations), and instant door opening with an RFID card ensure reliable performance in high-traffic environments.

#### Security you can trust

Protect doors with a robust handle that supports encrypted MIFARE® DESFire® credentials and meets modern cybersecurity standards.

#### **Customizable card validity**

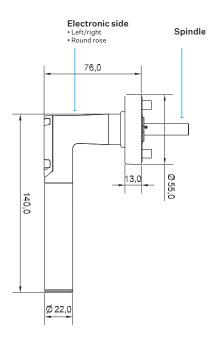
Worried about misused RFID cards? Set a short validity period – even just one day. Permissions on card renew automatically via any online 2N device. If a card is lost, it will be blocked and stop working within 24 hours at the latest.

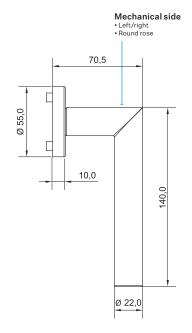
# Components











# **Technical parameters**

Power supply	
Battery	1x CR123A 3V
Battery life cycle	up to 230 000 openings (typically 4 years)
Dimensions	
Round rose	diameter of 55mm
L-shaped lever	length 140mm
Spindle dimensions	7mm, 8mm, 9mm
Interfaces	
RFID	13,56 MHz MIFARE® DESFire® (OSS-SO)
NFC	13,56 MHz
Bluetooth®	2,4 GHz BLE

Operational mode	
Supported mode	Offline
Mechanical properties	
Material	Nickel-plated brass
Operating temperature	+5°C to 55°C
Storage temperature	-40°C to 65°C
Coverrating	None (indoor use only)
Door specification	
Doorthickness	30mm - 110mm
Doortype	Wood, steel and aluminium
Frame type	Narrow or wide frame with backset of more than 28mm