



Padlock for Critical Infrastructure

Controlled Access. Any Environment. No Batteries.



CONTROLLED ACCESS

Ensure visibility and control of who's accessing what, when, and where with a single key.

ANY ENVIRONMENT

Industry-leading protection with a waterproof (IP67) rating for any indoor or outdoor application.

NO BATTERIES

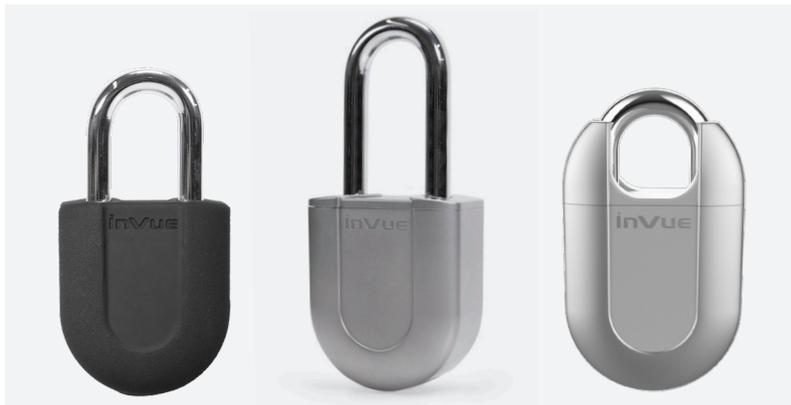
Power-transfer operation with OneKEY eliminates the need for batteries for lowest total cost of ownership.

OVERVIEW

Quickly deploy Padlock anywhere you need to increase visibility, manage access, and reduce operational costs associated with traditional locks and keys.

MANAGED ACCESS

OneKEY's patented technology transfers power to the lock, eliminating the need for batteries. By using a unique site defined code, administrators can view an audit trail of interactions and control who has access to a lock.



DURABILITY

Pick, shim and bolt-cut resistant with an IP67 weather rating to endure any condition. Available in multiple sizes with accessories to protect against rain, sun, sand, and snow.

READINESS, RESILIENCE, AND MODERNIZATION FOR TODAY'S CRITICAL INFRASTRUCTURE



Energy



Public Works



Data Centers

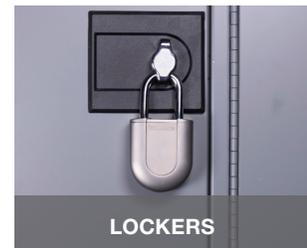
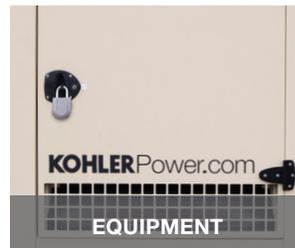


Network Operators



Transportation

APPLICATIONS & USES



Ordering Information

ORDER CODE	DESCRIPTION
PL60209-025	Padlock, 9mm dia x 25mm (1in) shackle height
PL60209-050	Padlock, 9mm dia x 50mm (2in) shackle height
PL60209-100	Padlock, 9mm dia x 100mm (4in) shackle height
PL60206-025	Padlock, 6.5mm dia x 25mm (1in) shackle height
PL60206-050	Padlock, 6.5mm dia x 50mm (2in) shackle height
PL60206-100	Padlock, 6.5mm dia x 100mm (4in) shackle height
PL60200-WSC	Weather Sleeve Cover
PL60209-025-ACC	Padlock, 9mm dia x 25mm (1in) shackle height, w/ anti-cut top (shrouded option)
PL60209-ACW	Weather sleeve cover (For PL60209-025-ACC)

Product Specifications

SPECIFICATIONS	PL60206-XXX	PL60209-XXX	PL60209-XXX-ACC
Weight	1.5lbs	1.5lbs	1.5lbs
Shackle Diameter	6.35 (1/4in)	9mm (7/20 in)	9mm (7/20 in)
Construction [Body]	Hardened Stainless Steel	Hardened Stainless Steel	Hardened Stainless Steel
Construction [Shackle]	Hardened Boron Alloy	Hardened Boron Alloy	Hardened Boron Alloy
Protected Shackle	Not Applicable	Not Applicable	✓
Operating Temperatures	-30°C to 60°C (-22°F to 140°F)	-30°C to 60°C (-22°F to 140°F)	-30°C to 60°C (-22°F to 140°F)
Battery	None	None	None
Dimensions	69 x 60 x 32 mm (2.7 x 2.4 x 1.3 in)	69 x 60 x 32 mm (2.7 x 2.4 x 1.3 in)	69 x 60 x 32 mm (2.7 x 2.4 x 1.3 in)
Shackle Lengths	25 / 50 / 100 mm (1.0 / 2.0 / 4.0 in)	25 / 50 / 100 mm (1.0 / 2.0 / 4.0 in)	25 mm (1.0 in)
User Replaceable Shackle	✓	✓	✓
Protective Cover	✓	✓	✓
Time Stamped Access Audit Trail *	✓	✓	✓
Grant/Revoke Access by User or Padlock *	✓	✓	✓
Dual Authentication Option **	✓	✓	✓

* With InVue Live Access Software

** Requires 2 authorized users to unlock

Testing Information

STANDARD	TEST	DESCRIPTION	PL60206-XXX	PL60209-XXX	PL60209-XXX-ACC
EN16864	Life Cycle	Open/Close cycles @ Operating Extremes	Grade 1	Grade 1	Grade 1
	Corrosion	Resistant to Salt Fog	Grade 3	Grade 3	Grade 3
	Drilling Resistance	High Speed drill bit resistant	Grade 4	Grade 4	Grade 4
	Shackle Twist	Torque applied to shackle	Grade 2	Grade 3	Grade 3
	Shackle Sawing	Hack Saw Blade on Shackle	Grade 6	Grade 6	Grade 6
	Low Temp Impact	Impact Resistance on Lock Body	Grade 4	Grade 4	Grade 4
	ESD Attack	Electrostatic Discharge Resistance	Grade 4	Grade 4	Grade 4
	Magnet Attack	Resistance to Magnetic Field	Grade 4	Grade 4	Grade 4
EN16864 [ASTM F883]	Shackle Pull	Resistance to pull force	Grade 3 [Grade 5]	Grade 4 [Grade 6]	Grade 4 [Grade 6]
	Shackle Cutting	Resistance to bolt cutters	Grade 3 [Grade 6]	Grade 4 [Grade 6]	Grade 6 [N/A]
EN16864 Classification			1 1 3 1 6 D 3 2	1 1 3 1 6 D 3 3	1 1 3 1 6 D 3 3
MIL810H	Drop	Simulated chest height drop	✓	✓	✓
IEC60068	Tumble	Simulated knee height drop	✓	✓	✓
IEC60569	IP X7 Water Submersion	Submersion when locked & latched	✓	✓	✓
	IP X2 Light Rain	Rain proof when unlocked and unlatched	✓	✓	✓
	IP 6X Dust Tight	Dust tight when locked and latched	✓	✓	✓
	IP 4x 1mm particle protected	Protected from particle ingress when unlocked and unlatched	✓	✓	✓