SMARTair™ Wired wall readers



Technical data – SMARTair™ wall readers

	Application	Doors (e.g. entrance, transit) and Gates, Elevators
	Verticals	All industries
	Traffic volume	High
	Exterior usage	Yes (IP55) Up to 85% humidity without condensation, Temperature (-10°C and +80°C)
	Hardware compatibility and installation	To be combined with electromechanical devices to unlock the door (e.g. electric strike plates, electromagnetic locks or escape routes), Cabling needed
	Power supply	Cabled 12-24 VCC
<u>N</u>	System management	Stand-Alone, Offline, Update on Card, Wireless online
<u> </u>	Multi-authentication	Reader and PIN
	Status information	No
	Certifications	CE

SMARTair™ wall reader types





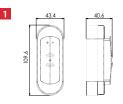


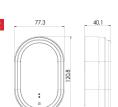


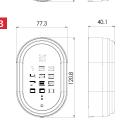


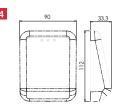
- 1. Standard wall reader
- 2. Wall reader with Keypad for multiauthenication (Different levels: PIN, PIN & CARD, only Card), PIN: 4 to 6 digits
- 3. Cards contact wall reader/updater before presenting to door devices to update access rights of the door (for system management "Update on Card")
- 4. Slim design version for narrow or aluminium profile doors

Technical drawings and dimensions

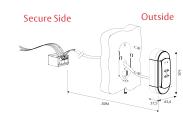


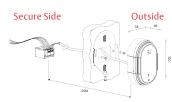


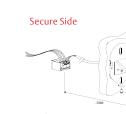


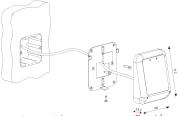


- 1. Small wall reader slim design
- 2. Wall reader without keypad
- 3. Wall reader with keypad
- 4. Wall updater









Secure Side Updater

Outside

ASSA ABLOY The global leader in door opening solutions