

Value line for access

Application

Our access solutions can be installed in both public access environments (urban spaces, shopping centres, car parks, airports, ...) and private areas (hotels, hospitals, companies, community car park sites...).

The “one housing fits all approach”, the very core of the product range, makes the devices adaptable with many different functions to meet the requirements from various stakeholders.



Concept design

The access devices with their elegant and sleek design require little maintenance and are easy to use.

They contain the latest technologies and are customizable with different options according to the needs. This also allows them to be expanded further as requirements change after installation.

They are connected to the Xparc parking management system with a standard IP connection. Valid for both data and voice.



About Amano

We are Smart Solution Architects!

By streamlining our expertise in Parking, Access, Time and attendance management, we create holistic, innovative, sustainable and smart mobility solutions that meet the rapidly changing wishes and needs of the various stakeholders in organizations in both the public and private sector.

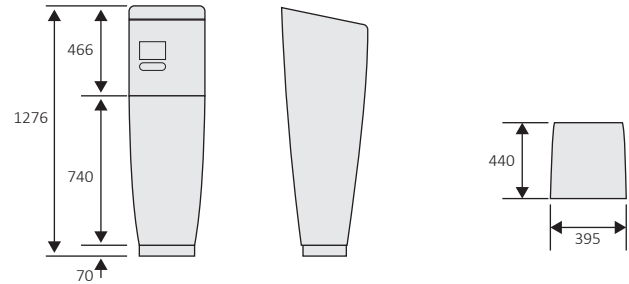
Smart Work - Smart Park - Smart Pay

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General specifications

Case	Aluminium, powder coating RAL9005/9006 & safety glass
Main power	100/120, 220/240 VAC ±10%, 50/60 Hz with grounding
Consumption	150W (250W with optional heater)
Ambient	-10°C to 55°C (-25 °C to 55 °C with heater) 10% to 90% RH Non-condensing
Net weight	50 kg
Dimensions (H x W x D)	1276 x 395 x 440 mm
Computer	Industrial PC (Intel® Apollo Lake SoC processor J3455)
Display	5.7" Full VGA TFT (resolution 640 x 480, 500 cd/m ²)- LVDS interface

Memory	M.2 TYPE 16GB Storage
Network	Standard TCP/IP
CCTV	Covert Surveillance camera
Disability Support	Hearing loop
Season cards	Mifare (ISO14443A) card reader
Approvals	CE, RoHS, WEEE
3rd party integration	On request



Model specifications

Model	XP2800	XP6700	XP3100
Usage	Entry terminal	Exit terminal	Passcard terminal Entry or exit for Season card holders Nesting areas
Ticket Reader	Internal Linear barcode scanner External QR Code scanner	Linear barcode scanner QR Code scanner Motorized retraction	Linear barcode scanner QR Code scanner
Ticket Printer	Thermal printer Supports paper tickets (54 x 85 mm, 170g/m ² max) - 4000 tickets	-	-
Credit Card	Country specific solutions, based on EMVII PCI compliant terminals	Country specific solutions, based on EMVII PCI compliant terminals	-
Receipt printer	60 mm thermal receipt printer for Event Entry	60 mm thermal receipt printer	-

Options			
Dual frequency multiformat reader	✓	✓	✓
TFT with touch (multilanguage, DSS, Pin code access, multi-intercom)	✓	✓	✓
Automatic Number Plate Recognition (ANPR)	✓	✓	✓
DSS (Driver Self Service) (ANPR and TFT with touch required)	✓	✓	✓
Mid-Range UHF Reading (Passive cards or tags)	✓	✓	✓
Long Range UHF Reading (Active cards)	✓	✓	✓
Intercom VoIP solution with speaker and microphone	✓	✓	✓
Voice announcement (Intercom required)	✓	✓	✓
4-Way ticket reading	✗	✓	✗
No-Touch infrared ticket request button	✓	✗	✗
DTF (Dual Ticket Feed mechanism) (replaces standard ticket printer) Ticket box capacity 2 x 5000 = 10000 tickets Swallow backout tickets feature	✓	✗	✗
Presenter version (Receipt printer)	✓	✓	✗