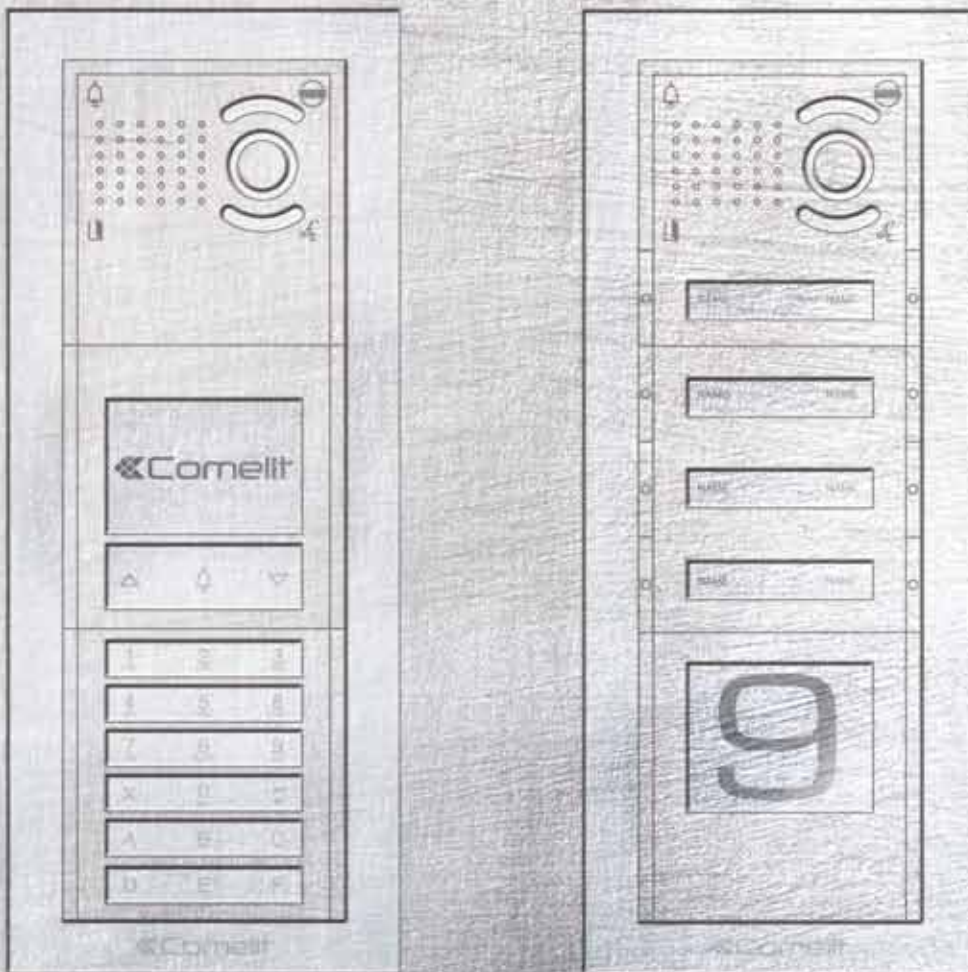


# ikal metal



A TRUE POWERHOUSE

**AxPro**  
AxessProdukte



**iKALL METAL** supports modern architecture with a style which combines clean, simple lines with a steel structure and steel accessories. This design-led solution is the ideal complement for new Hi-Tech residential complexes, as well as the entrance points to all types of administrative and industrial buildings.

Compatible with SBTop 2-wire  and IP ViP digital systems 





ikall  
metal







# DISCOVER A NEW STYLE OF COMMUNICATION. IN **TWO** VERSIONS.

A new style of communication has surfaced. iKall Metal. Maximum technology, elegance and simplicity is now available in 2 versions: analogue and digital.





- Audio and visual indications with pictograms illuminated by LED backlighting
- 2 programmable outputs
- Audio messages
- Modular
- Two-tone backlighting: blue and white
- LED facilitating button identification
- Chrome-plated call buttons



- Large display
- Name uploading
- 2 programmable outputs
- Keypad with Sensitive Touch technology
- Audio and visual indications with OSD pictograms
- Audio messages
- Programmable welcome message
- 16 languages available





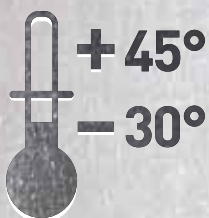
# AT HOME WITH SEVERITY

**IKALL METAL** is designed and manufactured to withstand the most demanding and strenuous operating conditions, in terms of urban scenarios as well as climate and temperature characteristics. Anodised steel easily resists the problems caused by extreme temperature fluctuations, provides an excellent watertight seal and is not affected by saline mist.

# A **STRONG** CHARACTER WITH CONSIDERATION AT ITS CORE

**iKALL METAL** automatically adjusts the tone of any incoming voice to guarantee clean and faithful audio reception.

It communicates with the user by means of clear, simple and intuitive visual indications: the OSD (On Screen Display) even conveys messages in the form of simple pictograms.



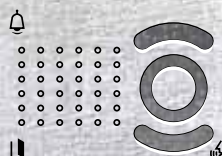
**HIGH RESISTANCE TO TEMPERATURE AND CLIMATIC VARIATIONS**



**WHITE AND BLUE BACKLIGHTING**



**LOUD AND AUTHENTIC SPEECH REPRODUCTION**



**WIDE-ANGLE CAMERA**



**WEATHERPROOF TI HIGH DEGREE NEW RAIN SHIELD**



**LARGE DISPLAY**



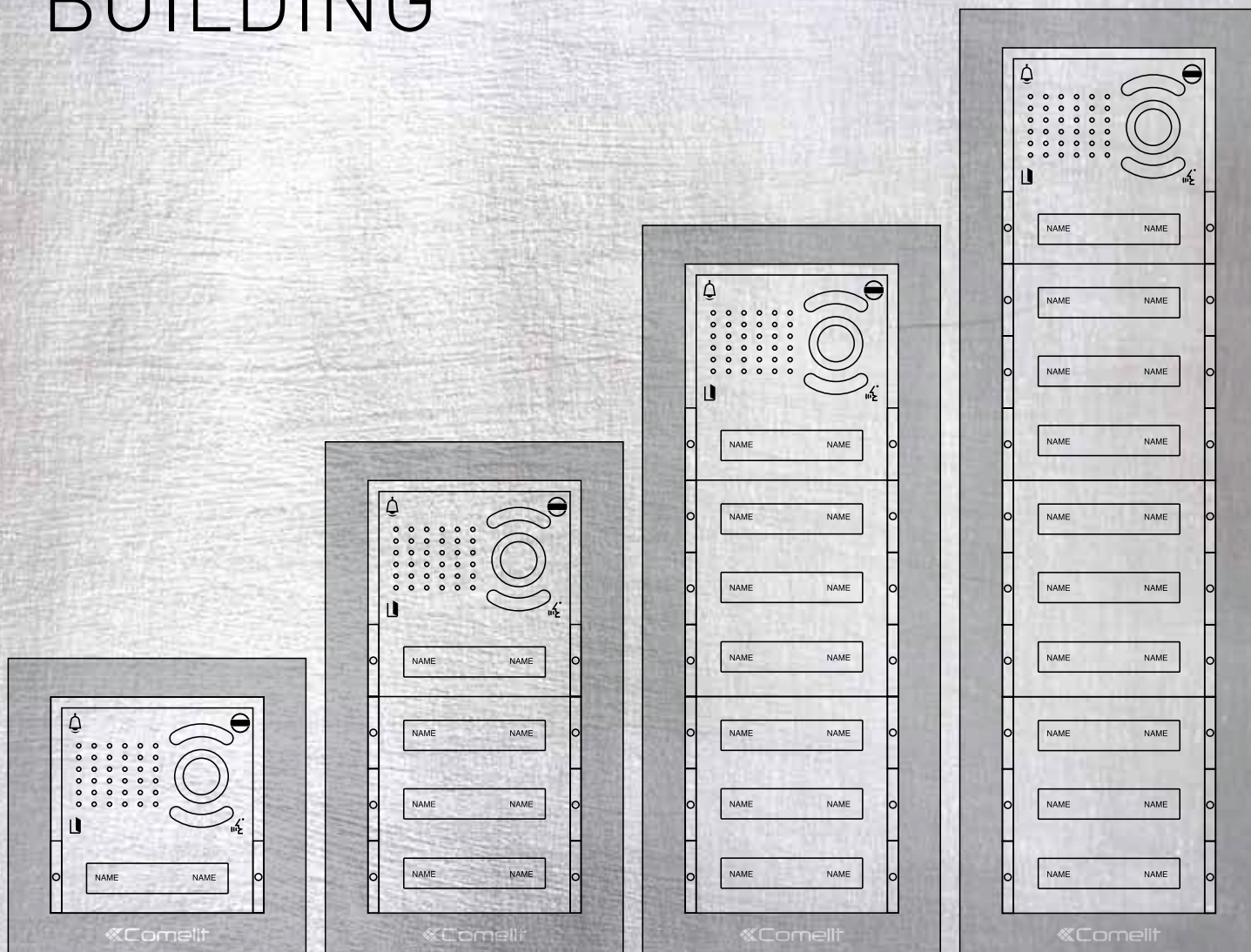
**HIGH RESISTANCE TO SALINE CONDITIONS**



**SENSITIVE TOUCH ALPHANUMERIC KEYPAD**



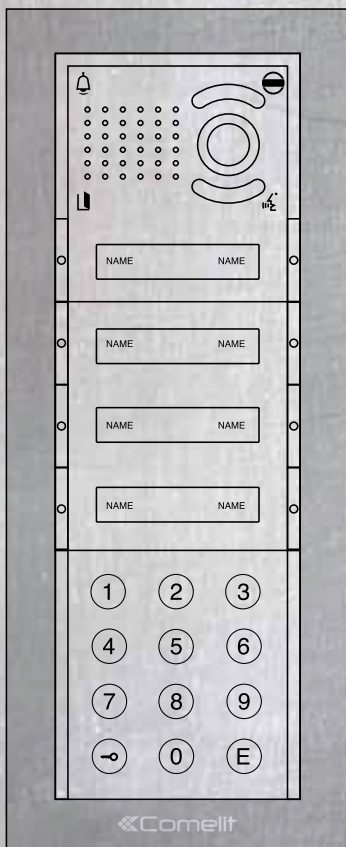
# THE MODULAR STRUCTURE OF **iKALL METAL** SUITS ALL TYPES OF RESIDENTIAL BUILDING



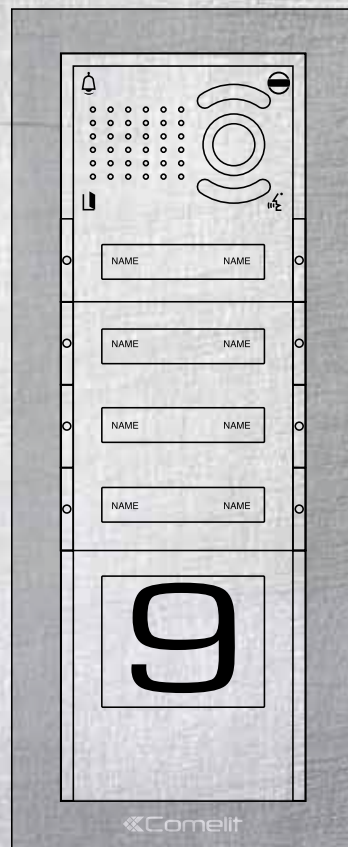
**ikall**  
metal



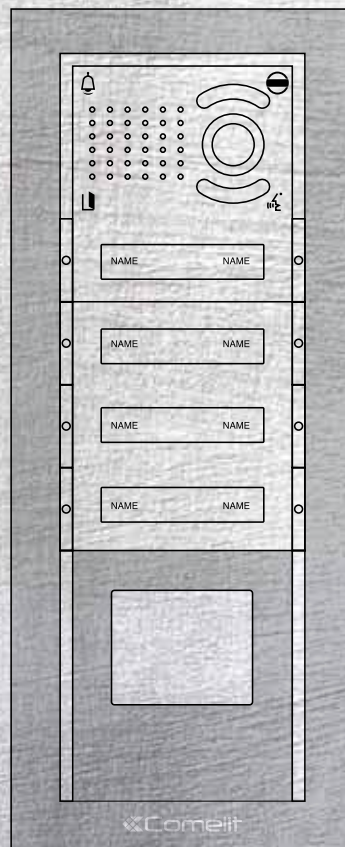
ALPHANUMERIC  
KEYPAD



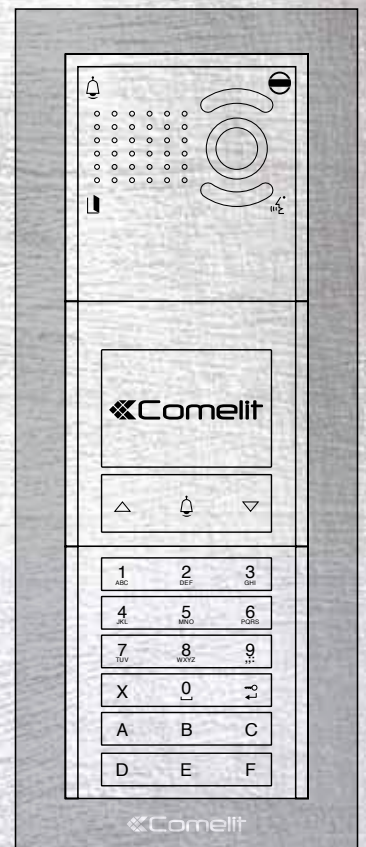
INFO  
MODULE



SIMPLEKEY  
READER













DIGITAL  
CALL MODULE



ADDITIONAL **iKALL METAL**  
MODULES PROVIDE  
A RESPONSE TO ALL  
NEW INSTALLATION  
TECHNOLOGIES



33400M 	IKALL METAL SERIES 0-BUTTON MODULE FOR AUDIO UNIT	"Module designed for audio speaker unit, with stainless steel finish."
33401M 	IKALL METAL SERIES 1-BUTTON MODULE FOR AUDIO UNIT	To be fitted with an audio speaker unit depending on the cabling system used. Dimensions 112x89.5x32 mm."
33402M 	IKALL METAL SERIES 2-BUTTON MODULE FOR AUDIO UNIT	"Module designed for audio speaker unit, with stainless steel finish."
33410M 	IKALL SERIES 0-BUTTON MODULE FOR AUDIO/VIDEO UNIT	Nameplates with LED lighting (options: blue, white or off). To be fitted with an audio speaker unit depending on the cabling system used. Dimensions 112x89.5x32 mm."
33411M 	IKALL SERIES 1-BUTTON MODULE FOR AUDIO/VIDEO UNIT	"Module designed for audio speaker unit, with stainless steel finish."
33412M 	IKALL SERIES 2-BUTTON MODULE FOR AUDIO/VIDEO UNIT	Nameplates with LED lighting (options: blue, white or off). To be fitted with an audio speaker unit depending on the cabling system used. Dimensions 112x89.5x32 mm."
33433M 	IKALL SERIES 3-BUTT. MODULE FOR SIMPLEBUS & VIP SYSTEM	Module designed for audio/video speaker unit, with stainless steel finish. To be fitted with a suitable video entry speaker unit depending on the cabling system used. Dimensions 112x89.5x32 mm.
33434M 	IKALL SERIES 4-BUTT. MODULE FOR SIMPLEBUS & VIP SYSTEM	Module designed for audio/video speaker unit, with stainless steel finish. Nameplates with LED lighting (options: blue, white or off). To be fitted with a suitable video entry speaker unit depending on the cabling system used. Dimensions 112x89.5x32 mm.
33436M 	IKALL SERIES 6-BUTT. MODULE FOR SIMPLEBUS & VIP SYSTEM	Module designed for audio/video speaker unit, with stainless steel finish. Nameplates with LED lighting (options: blue, white or off). To be fitted with a suitable video entry speaker unit depending on the cabling system used. Dimensions 112x89.5x32 mm.
3334M 	IKALL METAL SERIES BLIND FINISHING MODULE	Blind module with stainless steel finish. Dimensions 112x89.5x22 mm.



<p>3336M</p> 	<p><b>IKALL SERIES BACKLIT INDICATOR MODULE</b></p>	<p>LED-backlit module providing various indications, with stainless steel finish. Nameplate lighting options: blue/white/off. Dimensions 112x89.5x39.</p>
<p>3339M</p> 	<p><b>IKALL METAL SERIES BACKLIT NAME-PLATE MODULE</b></p>	<p>LED-backlit module displaying a list of names or user codes (max. 12). Stainless steel finish; blue/white/off nameplate lighting options. Dimensions 112x89.5x39.</p>
<p>3345M</p> 	<p><b>IKALL METAL SERIES PTT MODULE FOR MECHANICAL KEY</b></p>	<p>Module set up for fitting of door lock with key or reading antenna, with stainless steel finish. Dimensions 112x89.5x22 mm.</p>
<p>3348M</p> 	<p><b>IKALL SERIES DIGITAL ELECTRONIC KEY MODULE</b></p>	<p>Digital electronic key module with LED keypad backlighting. Blue, white and off lighting options; stainless steel finish. When a number with between 1 and 8 digits is entered on the keypad, two relays (10A) are activated, allowing electric door locks or other devices to be operated. 12 V AC/DC power supply. Dimensions 112x89.5x40 mm.</p>
<p>3349M</p> 	<p><b>IKALL SERIES MODULE SET UP FOR USE WITH SIMPLEKEY READER</b></p>	<p>Module set up for use with Simplekey reader Art. SK9000I. Stainless steel finish. Dimensions 112x89.5x22 mm.</p>
<p>3360AM</p> 	<p><b>IKALL METAL SERIES SBTOP AND VIP DIGITAL CALL MODULE</b></p>	<p>Complete with 128x64 dot graphic LCD display and keypad with 21 buttons backlit with blue LEDs. Also works as electronic key code. Two search buttons are used to scroll through the names; alternatively, the first letter of the required name can be entered. Once the desired username is displayed, simply press the call button. The call can also be made by directly entering the user code. It can also be used to customise an initial welcome message and can operate with a dual user interface language. It can be used in conjunction with Simplekey electronic keys for automatic updating of the names in the directory. For the SBC system (factory setting), the electronic name directory saves up to 3500 user names and 6000 lock-release passwords. Users and settings are simple to programme using PC software art. 1249B (included, with USB connection cable) via a USB or RS485 port, or locally on the digital module itself. It is compatible with all SBTOP products and functions. It can be used for the call addressing of up to 120000 users. Includes the Cd-Rom holding the serial download SW art. 1249B for installation to PC and the USB connection cable. For use with the VIP system, the module configures itself automatically once wired to A/V unit 4682C. Users and settings are simple to programme using VIP Manager software Art. 1449 via VIP ethernet bus, or locally on the digital module itself. Dimensions: 112x180x40 mm.</p>



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