



Entrance station

VC-0M
Blank entrance station

VC-4M
4-call entrance station

VC-6M
6-call entrance station

VC-10M
10-call entrance station

VC-26MY
26-call entrance station

VC-26MT
26-call entrance station

VC-58MT
58-call entrance station

VC-42MY
42-call entrance station

Residential station

VC-K
Apartment station

RY-PA
Door release relay

Power supply
PS-1215DIN

VCH-8
8-call add-on panel

VCH-16
16-call add-on panel

Other Panels
VC-1M, VC-2M & VC-8M

Features

- Single entry 0 to 10-call panel
- Add-on 8 or 16 call panel(s)
- VC-K handset, one or two per residence
- Directory back illumination
- Single or larger panels up to 58 buttons

Communication network

Direct select ring

Wiring

(1) 4 common + 6 (no. of apartments) * Terminal 4 for door release
PS12 : PS-1215DIN PT : AC transformer RY : RY-PA relay
BK: Black(2) YL: Yellow(2)

Wiring

Added variations
(1) Two VC-K stations per apartment. Calling is not available between room stations 1 & 2.
(2) Use a local buzzer or bell rated less than 24V DC, 2.5A.
PS12 : PS-1215DIN RY : RY-PA relay
YL : Yellow(2) BK : Black(2)

Unit dimensions

	(1)			(2)		
	H	W	D	H	W	D
VC-M, VCH	260	186	2	230	156	68
VC-26MY	260	339	2	230	309	68
VC-42MY	260	492	2	230	462	68
VC-26MT	487	186	2	457	309	68
VC-58MT	487	339	2	457	309	68
VC-BBX	-	-	-	264	190	52

Multiple box mounting: Keep a distance of 186mm between two box centers.
(1) Front panel (2) Back box

Specifications (VC-M)

Power source	12V DC, 80mA (intercom). 100mA (lamp)
Power supply	PS-1215DIN
Communication	Electronic buzzer rings VC-K station(s). (Freq.: 600Hz. approx.) Take (either) handset to reply. Single open channel.
Wiring	4 common + no.(residences), in loop. VC-M ~ VC-K: 35Ω looped. VC-M ~ power supply: 4Ω looped.
Distance	VC-M to VC-K 330m(0.65mmØ) 800m(1.0mmØ) VC-M to PS-1215DIN 40m(0.65mmØ) 90m(1.0mmØ)

MULTI-UNIT ENTRY SECURITY

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