

VANDAL RESISTANT ENTRANCE PANELS

KV-SERIES



Features

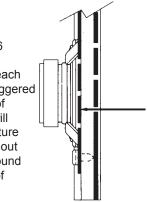
- Modular design enables individual modules to be stocked
- Height of Frames match common apartment mail box sizes
- Corrosion-resistant exterior
- Made from anodized aluminium, the
- KV-Series Entry Panel can withstand years of environmental abuse
- Clear indication of tenant call buttons
- A 'paper-like' film directory insert can be easily updated
- Standard Rough-in backbox sizes

Mircom's ingenious design of KV-Series lobby panels are inspired by the continuous demands of architects, engineers, contractors and building owners.

Made from rugged aluminium alloy the KV-Series is built to withstand years of use and abuse. Vandal-resistant features include metal call buttons, a poke resistant speaker grill and unique locking mechanism. The metal buttons prevent vandals from melting them with cigarettes or lighters. A variety of panels for speaker or handset intercom systems makes it easy to assembly a lobby panel to fit in virtually all applications. Each panel has a varying number of call buttons and directory spaces to accommodate system sizes from two to fifty apartments.

The modular construction of the K-Series panels makes it easy for distributors to stock and provide immediate delivery for their customers.

For vandalism protection a 16 AWG sheet of metal covers each speaker. A staggered arrangement of the speaker grill provides puncture protection without muffling the sound transmission of the speaker.



Backboxes & Frames



Frames

Frames for the KV-Series vary in width to accommodate from one to six panels.

Dimensions

All frames have a standard outside dimension height of 483 mm (19 inches). The width will vary of the frame size.

KF-101	153 mm	(6 inches)
KF-102	254 mm	(10 inches)
KF-103	356 mm	(14 inches)
KF-104	457 mm	(18 inches)



KB-100 Series Flush Backboxes Made from satin finished steel, each KV-Series backbox provide knockouts for electrical conduits and wire connections

Surface or flush rough-in backboxes are available for each frame. All the backboxes are designed

Dimensions

to house the system components of typical intercom systems.

All KB-100 Series backboxes have a fixed in wall height dimension of 441 mm (17.4") and depth of 95 mm (3.75"). The width of each backbox will vary on the number of panels it must accommodate.

KB-101	115 mm	(4.5 inches)
KB-102	217 mm	(8.5 inches)
KB-103	318 mm	(12.5 inches)
KB-104	420 mm	(16.5 inches)

KB-300 Series Surface Backboxes All the surface backboxes are made from anodized aluminium

Dimensions

Each KB-300 Series backbox has a fixed depth of 64 mm (2.5") and a fixed height of 483 mm (19"). The width of each backbox will vary on the number of panels it must accommodate.

KB-301	155 mm	(6.1 inches)
KB-302	257 mm	(10.1 inches)
KB-303	358 mm	(14.1 inches)
KB-304	460 mm	(18.1 inches)

RAIN HOODS	
KF-101RH	Rain Hood for KF-101 (Use only with flush mounting)
KF-102RH	Rain Hood for KF-102 (Use only with flush mounting)
KF-103RH	Rain Hood for KF-103 (Use only with flush mounting)
KF-104RH	Rain Hood for KF-104 (Use only with flush mounting)

Note: Use Rain hoods only With Flush Mounting

Μ	Standard Simplex Systems	Duplex Handset Systems
O D U L E S	Push-button with Postal Lock - 4 to 16 Apartments. For all remote types except handsets. Model KVS-104P 4 Apts. Model KVS-108P 8 Apts. Model KVS-112P 12 Apts.	Push-button -1000 -1000 Speaker with Postal Lock For all handset type stations -1000 -1132 Handset remote only. Model KVT-104 4 Apts. -1000 Model KVT-108 8 Apts. Model KVT-112 12 Apts. -1000 Model KVT-116 16 -1000 -1000 -1000
MODULES	KM-PO2 Postman's Lock Assembly For mounting Post Office Master Lock.	KVP-112 KVP-112 12 Push-button Directory KVP-124 KVP-124 24 Push-button Directory Use with all Mircom Remote Stations.

Ordering Information

#OF	# OF ADDITIONAL PANELS			FRAME	FLUSH	SURFACE	# OF	# OF ADDITIONAL PANELS			FRAME	FLUSH	SURFACE		
SUITES	1	2	3	4	FRAME	BACKBOX	BACKBOX	SUITES	1	2	3	4	FRAME	BACKBOX	BACKBOX
SPEAKER TYPE SYSTEMS				HANDSET TYPE SYSTEMS											
4	KVS-104P				KF-101	KB-101	KB-301	4	KVT-104				KF-101	KB-101	KB-301
4	KV3-104F				KF-101	KD-101	ND-301	4	KVT-104	KM-PO2			KF-102	KB-102	KB-302
8	KVS-108P				KF-101	KB-101	KB-301	8	KVT-108				KF-101	KB-101	KB-301
0	RV3=100F				NI - 101	KD-101	ND-301	NB-301 0	KVT-108	KM-PO2			KF-102	KB-102	KB-302
12	KVS-112P				KF-101	KB-101	KB-301	12	KVT-112				KF-101	KB-101	KB-301
12	RV3=112F				NI - 101	KD-101	ND-301	12	KT-100P	KVP-112			KF-102	KB-102	KB-302
16	KVS-104P	KVP-112			KF-102	KB-102	KB-302	16	KVT-116				KF-101	KB-101	KB-301
10	100-1041	1001-112			102	102-102	110-002	10	KVT-116	KM-PO2			KF-102	KB-102	KB-302
20	KVS-108P	KVP-112			KF-102	KB-102	KB-302	20	KVT-108	KVP-112			KF-102	KB-102	KB-302
						100 102	10002		KT-100P	KVP-124			KF-102	KB-102	KB-302
24	KVS-112P	KVP-112			KF-102	KB-102	KB-302	24	KVT-112	KVP-112			KF-102	KB-102	KB-302
									KT-100P	KVP-124			KF-102	KB-102	KB-302
28	KVS-104P	KVP-124			KF-102	KB-102	KB-302	28	KVT-104	KVP-124			KF-102	KB-102	KB-302
									KVT-104	KVP-124	KM-PO2		KF-103	KB-103	KB-303
32	KVS-108P	KVP-124			KF-102	KB-102	KB-302	32	KVT-108	KVP-124			KF-102	KB-102	KB-302
									KVT-108	KVP-124	KM-PO2		KF-103	KB-103	KB-303
36	KVS-112P	KVP-124			KF-102	KB-102	KB-302	36	KVT-112	KVP-124			KF-102	KB-102	KB-302
									KVT-112	KVP-124	KM-PO2		KF-103	KB-103	KB-303
40	KVS-104P	KVP-112	KVP-124		KF-103	KB-103	KB-303	40	KVT-116	KVP-124			KF-102	KB-102	KB-302
-0	100-1041	101-112	1001-124		14-105	105-105	140-000		KVT-116	KVP-124	KM-PO2		KF-103	KB-103	KB-303
44	KVS-108P	KVP-112	KVP-124		KF-103	KB-103	KB-303	44	KVT-108	KVP-112	KVP-124		KF-103	KB-103	KB-303
		I WI - HZ	101-124		14-100	100-100	10-000		KT-100P	KVP-124	KVP-124		KF-103	KB-103	KB-303
48	KVS-112P	KVP-112	KVP-124		KF-103	KB-103	KB-303	KB-303 48	KVT-112	KVP-112	KVP-124		KF-103	KB-103	KB-303
									KT-100P	KVP-124	KVP-124		KF-103	KB-103	KB-303
52	KVS-104P	KVP-124	KVP-124		KF-103	KB-103	KB-303	52	KVT-104	KVP-124	KVP-124		KF-103	KB-103	KB-303
	s with Post								KVT-116	KVP-112	KVP-124	KM-PO2	KF-104	KB-104	KB-304







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