VK4GHZ Nextion for K3NG Rotator Controller

5.0" Nextion Image Table

When adding images into this Nextion HMI project, the images MUST be imported so they are correctly referenced to their designated image id number.

Import them in the following order, and/or use the Editors up/down arrows to move them into the correct slots.

Image id	Image	Width (px)	Height (px)	Description
0		800	480	Splash Screen
1		100	75	Button CCW
2		100	75	Button CCW - Highlight
3		100	75	Button CW
4		100	75	Button CW - Highlight
5		100	75	Button Down

VK4GHZ Nextion for K3NG Rotator Controller

5.0" Nextion Image Table

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Image id	Image	Width (px)	Height (px)	Description
6		100	75	Button Down - Highlight
7		100	75	Button Up
8		100	75	Button Up - Highlight
9		100	75	Button Stop
10		100	75	Button Stop - Highlight
11		75	65	Icon Sun

VK4GHZ Nextion for K3NG Rotator Controller

5.0" Nextion Image Table

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Import them in the following order, and/or use the Editors up/down arrows to move them into the correct slots.

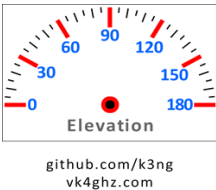| Image id	Image	Width (px)	Height (px)	Description
12		75	65	Icon Sun Track
13		75	65	Icon Sun Dulled
14		75	65	Icon Moon
15		75	65	Icon Moon Track
16		75	65	Icon Moon Dulled
17		250	250	El Gauge Background

VK4GHZ Nextion for K3NG Rotator Controller

5.0" Nextion Image Table

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Import them in the following order, and/or use the Editors up/down arrows to move them into the correct slots.

Image id	Image	Width (px)	Height (px)	Description
18		250	250	Az Gauge Background
19		250	250	El Gauge Rev Background
20		100	75	Button Set
21		100	75	Button Set - Highlight
22		100	75	Button Full CCW
23		100	75	Button Full CCW - Highlight

VK4GHZ Nextion for K3NG Rotator Controller

5.0" Nextion Image Table

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Import them in the following order, and/or use the Editors up/down arrows to move them into the correct slots.

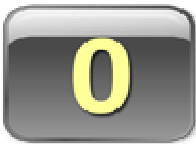| Image id	Image	Width (px)	Height (px)	Description
24		100	75	Button Full CW
25		100	75	Button Full CW - Highlight
26		100	75	Button Full Up
27		100	75	Button Full Up - Highlight
28		100	75	Button Full Down
29		100	75	Button Full Down - Highlight

VK4GHZ Nextion for K3NG Rotator Controller

5.0" Nextion Image Table

When adding images into this Nextion HMI project, the images MUST be imported so they are correctly referenced to their designated image id number.

Import them in the following order, and/or use the Editors up/down arrows to move them into the correct slots.

Image id	Image	Width (px)	Height (px)	Description
30		15	24	Icon - GPS
31		205	50	Picture Groups.io Logo
32		100	75	Button Park
33		100	75	Button Park - Highlight
34		100	75	Button 0
35		100	75	Button 0 - Highlight

VK4GHZ Nextion for K3NG Rotator Controller

5.0" Nextion Image Table

When adding images into this Nextion HMI project, the images MUST be imported so they are correctly referenced to their designated image id number.

Import them in the following order, and/or use the Editors up/down arrows to move them into the correct slots.

Image id	Image	Width (px)	Height (px)	Description
36		100	75	Button 1
37		100	75	Button 1 - Highlight
38		100	75	Button 2
39		100	75	Button 2 - Highlight
40		100	75	Button 3
41		100	75	Button 3 - Highlight

VK4GHZ Nextion for K3NG Rotator Controller

5.0" Nextion Image Table

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Import them in the following order, and/or use the Editors up/down arrows to move them into the correct slots.

Image id	Image	Width (px)	Height (px)	Description
42		100	75	Button 4
43		100	75	Button 4 - Highlight
44		100	75	Button 5
45		100	75	Button 5 - Highlight
46		100	75	Button 6
47		100	75	Button 6 - Highlight

VK4GHZ Nextion for K3NG Rotator Controller

5.0" Nextion Image Table

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Import them in the following order, and/or use the Editors up/down arrows to move them into the correct slots.

Image id	Image	Width (px)	Height (px)	Description
48		100	75	Button 7
49		100	75	Button 7 - Highlight
50		100	75	Button 8
51		100	75	Button 8- Highlight
52		100	75	Button 9
53		100	75	Button 9 - Highlight

VK4GHZ Nextion for K3NG Rotator Controller

5.0" Nextion Image Table

When adding images into this Nextion HMI project, the images MUST be imported so they are correctly referenced to their designated image id number.

Import them in the following order, and/or use the Editors up/down arrows to move them into the correct slots.

Image id	Image	Width (px)	Height (px)	Description
54		100	75	Button Back Space
55		100	75	Button Back Space - Highlight
56		100	75	Button Decimal Point
57		100	75	Button Decimal Point - Highlight
58		100	75	Button cancel
59		100	75	Button Cancel - Highlight

VK4GHZ Nextion for K3NG Rotator Controller

5.0" Nextion Image Table

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Import them in the following order, and/or use the Editors up/down arrows to move them into the correct slots.

Image id	Image	Width (px)	Height (px)	Description
60	Enter	150	75	Button Enter
61	Enter	150	75	Button Enter - Highlight
62	Preset 1	100	75	Button Preset 1
63	Preset 1	100	75	Button Preset 1 - Highlight
64	Preset 2	100	75	Button Preset 2
65	Preset 2	100	75	Button Preset 2 - Highlight

VK4GHZ Nextion for K3NG Rotator Controller

5.0" Nextion Image Table

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Import them in the following order, and/or use the Editors up/down arrows to move them into the correct slots.

Image id	Image	Width (px)	Height (px)	Description
66		100	75	Button Preset 3
67		100	75	Button Preset 3 - Highlight
68		100	75	Button Preset 4
69		100	75	Button Preset 4 - Highlight
70		100	75	Button Moon Track Activate
71		100	75	Button Moon Track Deactivate

VK4GHZ Nextion for K3NG Rotator Controller

5.0" Nextion Image Table

When adding images into this Nextion HMI project, the images MUST be imported so they are correctly referenced to their designated image id number.

Import them in the following order, and/or use the Editors up/down arrows to move them into the correct slots.

Image id	Image	Width (px)	Height (px)	Description
72		100	75	Button Sun Track Activate
73		100	75	Button Sun Track Deactivate
74		100	75	Button Return
75		100	75	Button Return - Highlight
76		100	75	Button Go To
77		100	75	Button Go To - Highlight

VK4GHZ Nextion for K3NG Rotator Controller

5.0" Nextion Image Table

When adding images into this Nextion HMI project, the images MUST be imported so they are correctly referenced to their designated image id number.

Import them in the following order, and/or use the Editors up/down arrows to move them into the correct slots.

Image id	Image	Width (px)	Height (px)	Description
78		800	384	ABC Keyboard - All
79		800	384	ABC Keyboard - Grids
80		300	76	Picture - GS format Warning
81		125	33	Clock Status Blank
82		125	33	gCS Clock Status =0
83		125	33	gCS Clock Status =1

VK4GHZ Nextion for K3NG Rotator Controller

5.0" Nextion Image Table

When adding images into this Nextion HMI project, the images MUST be imported so they are correctly referenced to their designated image id number.

Import them in the following order, and/or use the Editors up/down arrows to move them into the correct slots.

Image id	Image	Width (px)	Height (px)	Description
84	RTC	125	33	gCS Clock Status =2
85	Slave Sync	125	33	gCS Clock Status =3
86	Slave Sync	125	33	gCS Clock Status =4
87	Manually Calibrate	100	75	Button Manually Calibrate
88	Manually Calibrate	100	75	Button Manually Calibrate - Highlight
89	☀	35	35	Icon Sun Small

VK4GHZ Nextion for K3NG Rotator Controller

5.0" Nextion Image Table

When adding images into this Nextion HMI project, the images MUST be imported so they are correctly referenced to their designated image id number.

Import them in the following order, and/or use the Editors up/down arrows to move them into the correct slots.

Image id	Image	Width (px)	Height (px)	Description
90		35	35	Icon Sun Tracking Small
91		35	35	Icon Sun Dulled - Small
92		35	35	Icon Moon Small
93		35	35	Icon Moon Tracking Small
94		35	35	Icon Moon Dulled Small
95		100	75	Button Convert Down
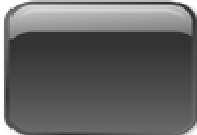
VK4GHZ Nextion for K3NG Rotator Controller

5.0" Nextion Image Table

When adding images into this Nextion HMI project, the images MUST be imported so they are correctly referenced to their designated image id number.

Import them in the following order, and/or use the Editors up/down arrows to move them into the correct slots.

Image id	Image	Width (px)	Height (px)	Description
96		100	75	Button Convert Down Highlight
97		100	75	Button Blank Grey
98		100	75	Button Blank Grey Highlight
99		100	75	Button Minus
100		100	75	Button Minus Highlight
101		100	75	Button Go To Result

VK4GHZ Nextion for K3NG Rotator Controller

5.0" Nextion Image Table

When adding images into this Nextion HMI project, the images MUST be imported so they are correctly referenced to their designated image id number.

Import them in the following order, and/or use the Editors up/down arrows to move them into the correct slots.

Image id	Image	Width (px)	Height (px)	Description
102		100	75	Button Go To result Highlight
103		80	96	Button Keyboard Hyphen
104		100	75	Button Sat Track Activate
105		100	75	Button Sat Track Deactivate
106		780	380	World Map
107		35	35	Icon Satellite Small

VK4GHZ Nextion for K3NG Rotator Controller

5.0" Nextion Image Table

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Import them in the following order, and/or use the Editors up/down arrows to move them into the correct slots.

Image id	Image	Width (px)	Height (px)	Description
108		35	35	Icon Satellite Tracking Small
109		35	35	Icon Satellite Dulled Small
110		35	35	Icon Auto Park Small
111		35	35	Icon Auto Park Dulled Small
112		100	75	Button User Defined Function 1
113		100	75	Button UDF 1 - Highlight

VK4GHZ Nextion for K3NG Rotator Controller

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Import them in the following order, and/or use the Editors up/down arrows to move them into the correct slots.

Image id	Image	Width (px)	Height (px)	Description
114	User 2	100	75	Button User Defined Function 2
115	User 2	100	75	Button UDF 2 - Hghilight
116	User 3	100	75	Button User Defined Function 3
117	User 3	100	75	Button UDF 3 - Highlight
118	User 4	100	75	Button User Defined Function 4
119	User 4	100	75	Button UDF 4 - Highlight

VK4GHZ Nextion for K3NG Rotator Controller

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Import them in the following order, and/or use the Editors up/down arrows to move them into the correct slots.

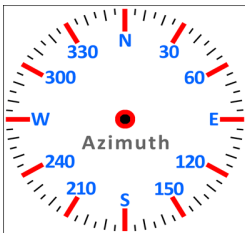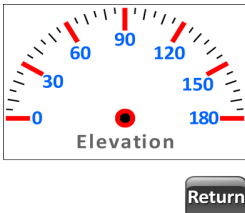| Image id	Image	Width (px)	Height (px)	Description
120	Initialize EEPROM	100	75	Button Initialize EEPROM
121	Initialize EEPROM	100	75	Button Initialize EEPROM HL
122	Spare Image Slot			
123	Spare Image Slot			
124	Caution Read Me	100	75	Button Toggle Center HL
125	Caution Read Me	100	75	Button Toggle Center HL

VK4GHZ Nextion for K3NG Rotator Controller

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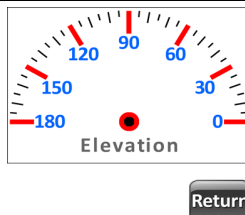| Image id	Image	Width (px)	Height (px)	Description
126	View Features	100	75	Button Toggle Center HL
127	View Features	100	75	Button Toggle Center HL
128	Azimuth	390	390	Big Az Gauge Background
129	Elevation	390	390	Big El Gauge Background
130	Elevation	390	390	Big El Gauge Rev Background
131		80	75	Button Expand

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Import them in the following order, and/or use the Editors up/down arrows to move them into the correct slots.

Image id	Image	Width (px)	Height (px)	Description
132	Numerals	100	60	Button Numerals
133	Numerals	100	60	Button Numerals Highlight
134	Small Gauges	100	60	Button Small Gauges
135	Small Gauges	100	60	Button Small Gauges Highlight
136	BIG Gauges	100	60	Button Big Gauges
137	BIG Gauges	100	60	Button Big Gauges Highlight

VK4GHZ Nextion for K3NG Rotator Controller

5.0" Nextion Image Table

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Import them in the following order, and/or use the Editors up/down arrows to move them into the correct slots.

Image id	Image	Width (px)	Height (px)	Description
138	Reverse Elevation	100	60	Button Reverse Elevation
139	Reverse Elevation	100	60	Button Reverse Elevation Highlight
140	Rotor Calibration	100	60	Button Rotor Calibration
141	Rotor Calibration	100	60	Button Rotor Calibration Highlight
142	Diagnostics	100	60	Button Diagnostics
143	Diagnostics	100	60	Button Diagnostics Highlight

VK4GHZ Nextion for K3NG Rotator Controller

5.0" Nextion Image Table

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Import them in the following order, and/or use the Editors up/down arrows to move them into the correct slots.

Image id	Image	Width (px)	Height (px)	Description
144	UDF	100	60	Button UDF
145	UDF	100	60	Button UDF Highlight
146	Font	100	60	Button Font
147	Font	100	60	Button Font Highlight
148	Azimuth	100	60	Button Azimuth
149	Azimuth	100	60	Button Azimuth Highlight

VK4GHZ Nextion for K3NG Rotator Controller

5.0" Nextion Image Table

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Image id	Image	Width (px)	Height (px)	Description
150	Elevation	100	60	Button Elevation
151	Elevation	100	60	Button Elevation Highlight
152	HELP Only	100	75	Button HELP Cheeseburger Only
153	HELP Only	100	75	Button HELP Cheeseburger Only HL
154	Tracking Settings	100	60	Button Tracking Settings
155	Tracking Settings	100	60	Button Tracking Settings Highlight

VK4GHZ Nextion for K3NG Rotator Controller

5.0" Nextion Image Table

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Import them in the following order, and/or use the Editors up/down arrows to move them into the correct slots.

Image id	Image	Width (px)	Height (px)	Description
156	Keypad Keep Value	100	60	Button Keypad Keep Value
157	Keypad Keep Value	100	60	Button Keypad Keep Value Highlight
158	🔊	35	35	Icon Audible Alert Enabled
159	🔊	35	35	Icon Audible Alert Disabled
160	Audible Alert	100	60	Button Audible Alert
161	Audible Alert	100	60	Button Audible Alert Highlight

VK4GHZ Nextion for K3NG Rotator Controller

5.0" Nextion Image Table

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Import them in the following order, and/or use the Editors up/down arrows to move them into the correct slots.

Image id	Image	Width (px)	Height (px)	Description
162		100	75	Button Show Parameters
163		100	75	Button Show Parameters Highlight
164		100	60	Button AA On with Power Up
165		100	60	Button AA On with Power Up Highlight
166		100	60	Button AA Off with Tracking
167		100	60	Button AA Off with Tracking Highlight

VK4GHZ Nextion for K3NG Rotator Controller

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Import them in the following order, and/or use the Editors up/down arrows to move them into the correct slots.

Image id	Image	Width (px)	Height (px)	Description
168	Sensor Plot	100	75	Button Sensor Plot
169	Sensor Plot	100	75	Button Sensor Plot Highlight
170	Return	100	60	Button Return
171	Return	100	60	Button Return Highlight
172	STOP	100	60	Button Stop
173	STOP	100	60	Button Stop Highlight

VK4GHZ Nextion for K3NG Rotator Controller

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Import them in the following order, and/or use the Editors up/down arrows to move them into the correct slots.

Image id	Image	Width (px)	Height (px)	Description
174	Preset 5	100	75	Button Preset 5
175	Preset 5	100	75	Button Preset 5 Highlight
176	Preset 6	100	75	Button Preset 6 Highlight
177	Preset 6	100	75	Button Preset 6 Highlight
178	Preset 7	100	75	Button Preset 7
179	Preset 7	100	75	Button Preset 7 Highlight

VK4GHZ Nextion for K3NG Rotator Controller

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Import them in the following order, and/or use the Editors up/down arrows to move them into the correct slots.

Image id	Image	Width (px)	Height (px)	Description
180		100	75	Button Preset 8 Highlight
181		100	75	Button Preset 8 Highlight
182		125	33	Clock Status Blank
183		125	33	gCS Clock Status =0
184		125	33	gCS Clock Status =1
185		125	33	gCS Clock Status =2

VK4GHZ Nextion for K3NG Rotator Controller

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Image id	Image	Width (px)	Height (px)	Description
186		125	33	gCS Clock Status =3
187		125	33	gCS Clock Status =4
188	Create custom 390 x 390 px image #1 Import into picture slot #188 with Nextion Editor	390	390	Alternate Az Gauge Background 1
189	Create custom 390 x 390 px image #2 Import into picture slot #189 with Nextion Editor	390	390	Alternate Az Gauge Background 2
190	Alt Az Gauge 1	100	60	Button Alt Az Gauge
191	Alt Az Gauge 2	100	60	Button Alt Az Gauge Highlight

VK4GHZ Nextion for K3NG Rotator Controller

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Image id	Image	Width (px)	Height (px)	Description
192		425	425	Big Az Only Gauge Background
193		425	425	Big Az Only Alt 1 Background
194		425	425	Big Az Only Alt 2 Background
195		100	60	Button Big Az Gauge
196		100	60	Button Big Az Gauge Highlight