

## av1008-70

[illegible]

### Available function list for each compatible device

[illegible][illegible]

		Recorder										Camera / Encoder / Network Microphone																Switch
		ND400	NX400	NV300	NV200	HD616	ND300	HD350	NP24*	GXE500	NP502	VT164(W)	SW397	SF448	SFN310	SFN480	SFV781L	S1132	S4550L	XB570	V2530L1	SMR10	BB-HCM*	MNO-				
<div>Up to 1024 recorders/cameras/encoders can be registered. Authentication: Supports Digest / Basic authentication method. (Automatically selected according to the device setting.)</div> <div>*1 Firmware transmission may fail only when "HTTPS connection with user authentication setting = Off". In this case, once temporarily change the camera setting to "User authentication setting = On", and try again. (After completion of firmware update, set back to its original setting "User authentication setting = Off")</div> <div>*2 Select the latest version of firmware automatically. Upgrade the firmware of the various devices at a time. ⇒ Do not change the folder and file name which extract the downloaded ZIP file from Panasonic site.</div> <div>*3 Select the firmware individually. Each individual model will be upgraded.</div> <div>*4 Detects devices connected to the target network automatically.</div> <div>*5 Use the old version of this software.</div>		NX300	NX200		HD716	ND300A	HD316A	NP100* <td>GXE100<td>SW502S<td>VP104(W)<td>SW396<td>SW458<td>SFN311<td>SFV481<td>SFV781L<td>S1131<td>S4150<td></td><td>V2530LK<td></td><td>BB-HCE*<td>Series</td></td></td></td></td></td></td></td></td></td></td></td></td>	GXE100 <td>SW502S<td>VP104(W)<td>SW396<td>SW458<td>SFN311<td>SFV481<td>SFV781L<td>S1131<td>S4150<td></td><td>V2530LK<td></td><td>BB-HCE*<td>Series</td></td></td></td></td></td></td></td></td></td></td></td>	SW502S <td>VP104(W)<td>SW396<td>SW458<td>SFN311<td>SFV481<td>SFV781L<td>S1131<td>S4150<td></td><td>V2530LK<td></td><td>BB-HCE*<td>Series</td></td></td></td></td></td></td></td></td></td></td>	VP104(W) <td>SW396<td>SW458<td>SFN311<td>SFV481<td>SFV781L<td>S1131<td>S4150<td></td><td>V2530LK<td></td><td>BB-HCE*<td>Series</td></td></td></td></td></td></td></td></td></td>	SW396 <td>SW458<td>SFN311<td>SFV481<td>SFV781L<td>S1131<td>S4150<td></td><td>V2530LK<td></td><td>BB-HCE*<td>Series</td></td></td></td></td></td></td></td></td>	SW458 <td>SFN311<td>SFV481<td>SFV781L<td>S1131<td>S4150<td></td><td>V2530LK<td></td><td>BB-HCE*<td>Series</td></td></td></td></td></td></td></td>	SFN311 <td>SFV481<td>SFV781L<td>S1131<td>S4150<td></td><td>V2530LK<td></td><td>BB-HCE*<td>Series</td></td></td></td></td></td></td>	SFV481 <td>SFV781L<td>S1131<td>S4150<td></td><td>V2530LK<td></td><td>BB-HCE*<td>Series</td></td></td></td></td></td>	SFV781L <td>S1131<td>S4150<td></td><td>V2530LK<td></td><td>BB-HCE*<td>Series</td></td></td></td></td>	S1131 <td>S4150<td></td><td>V2530LK<td></td><td>BB-HCE*<td>Series</td></td></td></td>	S4150 <td></td> <td>V2530LK<td></td><td>BB-HCE*<td>Series</td></td></td>		V2530LK <td></td> <td>BB-HCE*<td>Series</td></td>		BB-HCE* <td>Series</td>	Series					
							ND200		NS202A <td></td> <td>SF346</td> <td>SP104W</td> <td>SW395</td> <td>SF438</td> <td>SFN611L</td> <td></td> <td>SFV781L<td>S1132<td>X4170<td></td><td>V1330L1<td></td><td>BL-C*</td><td></td></td></td></td></td>		SF346	SP104W	SW395	SF438	SFN611L		SFV781L <td>S1132<td>X4170<td></td><td>V1330L1<td></td><td>BL-C*</td><td></td></td></td></td>	S1132 <td>X4170<td></td><td>V1330L1<td></td><td>BL-C*</td><td></td></td></td>	X4170 <td></td> <td>V1330L1<td></td><td>BL-C*</td><td></td></td>		V1330L1 <td></td> <td>BL-C*</td> <td></td>		BL-C*					
									NW28* <td></td> <td>SF342</td> <td>VP101</td> <td>SC387</td> <td></td> <td>SFN631L</td> <td></td> <td>SFR531</td> <td>S1111<td>X4171<td></td><td>V1330LK<td></td><td></td><td></td></td></td></td>		SF342	VP101	SC387		SFN631L		SFR531	S1111 <td>X4171<td></td><td>V1330LK<td></td><td></td><td></td></td></td>	X4171 <td></td> <td>V1330LK<td></td><td></td><td></td></td>		V1330LK <td></td> <td></td> <td></td>							
									NW484 <td></td> <td>SF336</td> <td>SP509</td> <td>SC386</td> <td></td> <td>SFR310</td> <td></td> <td>SFR531</td> <td>S1531L<td>X4571L<td></td><td>V1170<td></td><td></td><td></td></td></td></td>		SF336	SP509	SC386		SFR310		SFR531	S1531L <td>X4571L<td></td><td>V1170<td></td><td></td><td></td></td></td>	X4571L <td></td> <td>V1170<td></td><td></td><td></td></td>		V1170 <td></td> <td></td> <td></td>							
									NS9* <td></td> <td>SF335</td> <td>SP508</td> <td>SC385</td> <td></td> <td>SFR310A</td> <td></td> <td>SFR310A</td> <td>S2511L<td>S3111L<td></td><td>V6430L<td></td><td></td><td></td></td></td></td>		SF335	SP508	SC385		SFR310A		SFR310A	S2511L <td>S3111L<td></td><td>V6430L<td></td><td></td><td></td></td></td>	S3111L <td></td> <td>V6430L<td></td><td></td><td></td></td>		V6430L <td></td> <td></td> <td></td>							
									FW302 <td></td> <td>SF334</td> <td>SW559</td> <td>SC384</td> <td></td> <td>SFR611L</td> <td></td> <td>SFR311A</td> <td>S2531L<td>S3131L<td></td><td></td><td></td><td></td><td></td></td></td>		SF334	SW559	SC384		SFR611L		SFR311A	S2531L <td>S3131L<td></td><td></td><td></td><td></td><td></td></td>	S3131L <td></td> <td></td> <td></td> <td></td> <td></td>									
									NP304 <td></td> <td>SF332</td> <td>SW558</td> <td>SW175</td> <td></td> <td>SFR631L</td> <td></td> <td>SFR310A</td> <td>S2511L<td>S3511L<td></td><td></td><td></td><td></td><td></td></td></td>		SF332	SW558	SW175		SFR631L		SFR310A	S2511L <td>S3511L<td></td><td></td><td></td><td></td><td></td></td>	S3511L <td></td> <td></td> <td></td> <td></td> <td></td>									
									NT304 <td></td> <td>SP306</td> <td>SF549</td> <td>SW174W</td> <td></td> <td>SPV310</td> <td></td> <td>SFR311A</td> <td>S2231L<td>S3512L<td></td><td></td><td></td><td></td><td></td></td></td>		SP306	SF549	SW174W		SPV310		SFR311A	S2231L <td>S3512L<td></td><td></td><td></td><td></td><td></td></td>	S3512L <td></td> <td></td> <td></td> <td></td> <td></td>									
									NT314 <td></td> <td>SP305</td> <td>SF548</td> <td>SW172</td> <td></td> <td>SPV311</td> <td></td> <td>SFV310A</td> <td>S2211L<td>S3531L<td></td><td></td><td></td><td></td><td></td></td></td>		SP305	SF548	SW172		SPV311		SFV310A	S2211L <td>S3531L<td></td><td></td><td></td><td></td><td></td></td>	S3531L <td></td> <td></td> <td></td> <td></td> <td></td>									
									GXD400 <td></td> <td>SP304</td> <td>SF539</td> <td>ST165</td> <td></td> <td>SPV611L</td> <td></td> <td>SFV311A</td> <td>S2131(L)<td>S3532L<td></td><td></td><td></td><td></td><td></td></td></td>		SP304	SF539	ST165		SPV611L		SFV311A	S2131(L) <td>S3532L<td></td><td></td><td></td><td></td><td></td></td>	S3532L <td></td> <td></td> <td></td> <td></td> <td></td>									
									SP302	SF538	ST162		SFV631L		SPN310A	S2130	X6533L											
									SW355	SP307			SPN310		SPN311A	S2111L	S6532L											
									SW352	SF337			SPN311		SPN312L	S2110	U1142											
									SW316(L)	SW589(A)			SPW311A(L)		X6531N	U1142												
									SW314	SC588(A)			SPN611		SBV111M	X6511N	U2132L											
									SW115	SW158			SPN631		SBV131M	S6513N	U2142L											
									SW155	SW397B			SPW310		SPN531A	S6111	U1532L											
									SW152	SC387A			SPW311L		SPW531AL	S6530N	U1542L											
									SF135				SPW531L		SPW532L	S6130	U2532L											
									SF132				SPW611(L)		SFN110	S2550L	U2542L											
									SF138				SPW631L		SFN130	S2550L	U1130											
									SP105						SFV110	S1550L	U2120L											
									SP102						SFV130	S1570L	U2140L											
															SUD638	S2570L	U2530L											
															S2270L	U2540L												
		✓ 2,*3	✓ 2,*3, *4	✓ 2,*3, *4	✓ 2,*3, *4	✓ 2,*3	— *5	— *5	✓ 2,*3, *4,*5	✓ 1,*2, *3,*4	✓ 1,*2	✓ 1,*2, *3,*4	✓ 1,*2	✓ 2,*3	✓ 2,*3, *4	✓ 2,*3, *4	✓ 2,*3, *4	✓ 2,*3, *4	✓ 2,*3, *4	—	✓ 2,*3, *4	—	—					