

## Av-Gad Systems Alarm Panels Features - Comparison Table

AV-2005D\*\* 300 per lot

### Alarm Control Panel Type (Partial List)

No.	↓ FEATURES DESCRIPTION	AV-2004D	AV-2048D	AV-2004/48DPRO	AV-2005D**	AV-2008D	AV-2055/88D	AV-2008 Dublo	AV-2008 DEP	AV-2016 Dublo	AV-2016DP	AV-2016D
	<b>Control Panel Classification</b> →	Economical	Economical	Economical LCD	Expert	Expert	Expert	Professional	Professional	Professional	Professional	Professional
1	Keypad Technology to fit	7*segments	7*segments	LCD only	7*segments	7*segments	7*segments	LCD only	LCD only	LCD only	7*segments	7*segments
2	Zone Quantity	4+1	8+1	4 or 8+1	5 +1	8 +1	5 or 8 or 16 or 24	8+1	8+1	16 or 32	16 or 32	16 or 32
3	Lowest price keypad to fit	AV-701TS	AV-701TS	AV-706	AV-701TS	AV-701TS	AV-701TS	AV-706	AV-706	AV-706	AV-701	AV-701
4	Other keypad that fits	701TI, 702	701TI, 702	AV-705, 707	701TI, 702	701TI, 702	701TI, 702	AV-705, 707	AV-705, 707	AV-705, 707	701TI, 702	701TI, 702
5	Accept N/C and N/O sensors	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
6	Programmable through Keypad	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
7	Programmable through Modem	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
8	Programmable through RS-232	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
9	Lightening Protection devices	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
10	Auto Arming - Time set by user	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
11	Few communicator formats + Contact ID	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
12	Programmable Chime zone & duration	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
13	Digital zone display (AV-701 or 702)	YES	YES	LCD only	YES	YES	YES	LCD only	LCD only	LCD only	YES	YES
14	Double-Zone-Tamper each zone	YES	NO	YES	YES	YES	YES	YES	YES	YES	YES	YES
15	Dialing - Pulse and DTMF	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
16	Electronic fuses for 12V, Siren, Battery	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
17	Keypad sounder	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
18	Local clock	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
19	Modulated 2-tone for 24H zone	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
20	Modulated 3-tone for Burglary	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
21	Telephone line monitor	YES	YES	YES	YES	YES	YES	YES	YES	YES	NO	NO
22	Reset smoke detector	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
23	Programmable EOL & none EOL	YES	NO	YES	YES	YES	YES	YES	YES	YES	YES	YES
24	Pulse operated battery charging circuit	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
25	Low battery test and indication	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
26	Signal to central station via telephone	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
27	Voice module (SVM-40) option	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
27	Up and download via RS 232 or Modem	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
28	100 or 250 alarm log with time and date	100	100	100	100	100	100	250	250	250	250	250
28	Zone doubling with resistors	NO	YES	Yes for 2048	NO	NO	OPTIONAL	NO	NO	NO	NO	NO
29	Zone determination by 2 resistors	NO	YES	NO	NO	NO	NO	NO	NO	NO	NO	NO
29	Panic Zone at keypad	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
30	Eight user code, each code 1 to 6 digits	YES	YES	YES	YES	YES	YES	YES	YES	16 Codes	16 codes	16 codes
31	Chime programmable	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
32	Recommended Max. Sensors cut'y	6	10	10	8	8	8	10	10	20	20	20
33	Recommended Max. Keypad cut'y	4	4	5	5	5	5	5	5	8	8	8
34	Eight multy function timers	NO	NO	YES	NO	NO	NO	YES	YES	NO	NO	NO
35	Expandable by adding expander board	NO	NO	NO	NO	NO	YES	YES	YES	YES	YES	YES
	<b>See next page</b>											



SOME PROGRAMMABLE FEATURES		AV-2004D	AV-2048D	AV-2004/48DPRO	AV-2005D	AV-2008D	AV-2055/88D	AV-2008 Dublo	AV-2008 DEP	AV-2016 Dublo	AV-2016DP	AV-2016D
1	24H hour zone, fire zone, day zone	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
2	Selectable EOL zones, Tamper Zone	YES	NO	YES/ NO @ 48	YES	YES	YES	YES	YES	YES	YES	YES
3	Automatic bypass of open zone	YES	YES	NO	YES	YES	YES	NO	NO	NO	YES	YES
4	Delayed, follower, not in use	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
5	Individual Tamper per Zone (double zone)	YES	NO	YES	YES	YES	YES	YES	YES	YES	YES	YES
6	Voice module (SVM-24) trigger	NO	NO	YES	YES	YES	YES	YES	YES	YES	YES	YES
7	Response time selectable for each zone	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
8	Selective and Group Bypass zone/s	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
9	Arming + Home mode by one key	NO	NO	YES	NO	NO	NO	YES	YES	YES	YES	YES
10	Three Group Bypass (Home Mode)	NO	NO	YES	NO	NO	NO	YES	YES	YES	NO	NO
11	Zone Expander option	NO	NO	NO	NO	NO	NO	YES	YES	YES	YES	YES
12	Cross Zone (for fire systems)	YES	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
13	Partitioned (XX)	1	1	1	1	1	1	1	8	1	8	1
14	Access control via alarm keypad	NO	NO	NO	YES	YES	YES	YES	YES	YES	YES	YES
No.	ALARM OUTPUTS (PGM)	AV-2004D	AV-2048D	AV-2004/48DPRO	AV-2005D	AV-2008D	AV-2055/88D	AV-2008 Dublo	AV-2008 DEP	AV-2016 Dublo	AV-2016DP	AV-2016D
1	Programmable outputs quantity	2	2	2	4	4	4	4	4	6	6	6
2	Aux. Output for electric door striker	NO	NO	YES	YES	YES	YES	YES	YES	YES	YES	YES
3	Communicator to Central Station	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
4	Keypad chime (sunder) per zone	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
5	Two siren outputs, separate fuse each sir	NO (1)	NO (1)	YES	YES	YES	YES	YES	YES	YES	YES	YES
6	Variable siren for 24/FIRE zone	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
7	Test signal to Central Station (CS)	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
8	Test signal to CS programmable by day	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
9	Programmable 'Bell Mode'	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
REMOTE SIGNALS		AV-2004D	AV-2048D	AV-2004/48DPRO	AV-2005D	AV-2008D	AV-2055/88D	AV-2008 Dublo	AV-2008 DEP	AV-2016 Dublo	AV-2016DP	AV-2016D
1	> 24H zone Alarm	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
2	> Arm/Disarm indication	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
3	> Programmable test signal time	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
4	> Panic	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
5	> Medical Panic Three Buttons	NO	NO	NO	NO	NO	NO	YES	YES	YES	YES	YES
6	> Programmable SLO output	NO	NO	NO	YES	YES	YES	YES	YES	YES	YES	YES
7	> Programmable SLO 1 output	NO	NO	NO	YES	YES	YES	YES	YES	YES	YES	YES
8	> Programmable A1 output	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
9	> Programmable ON output	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
REMOTE ACTIVATION via TELEPHONE		AV-2004D	AV-2048D	AV-2004/48DPRO	AV-2005D	AV-2008D	AV-2055/88D	AV-2008 Dublo	AV-2008 DEP	AV-2016 Dublo	AV-2016DP	AV-2016D
1	> Arming from a DTMF phone	YES	YES	YES	NO	YES	YES	YES	YES	YES	YES	YES
2	> Disarming from a DTMF phone	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
3	> Remote Zone bypass	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
4	> Tripped Zone reports to Telephone	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
5	> Remote activation of A1 output	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
6	> Remote activation of SLO output	NO	NO	NO	YES	YES	YES	YES	YES	YES	YES	YES
7	> Inform Alarming Zone Number by DTMF	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
OPTIONAL ACCESSORIES		AV-2004D	AV-2048D	AV-2004/48DPRO	AV-2005D	AV-2008D	AV-2055/88D	AV-2008 Dublo	AV-2008 DEP	AV-2016 Dublo	AV-2016DP	AV-2016D
1	> Program and local up & download	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
2	> Voice module for message at alarm	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
3	> Siren with back up battery	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
4	> Speaker type or DC siren	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
5	> GSM backup with Gismo or AVG14	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
5	> Enclosure for main PCB	ABS	ABS	ABS	ABS	ABS	ABS	ABS	Jumbo METAL	Jumbo METAL	Jumbo METAL	Jumbo METAL

