

# ARISTEL DV SERIES CONFIGURATION



Advanced Business Telecommunications Systems

## NEW ARISTEL DV GOLD SERIES TELEPHONE SYSTEMS

DV SYSTEMS  
UP TO 640 PORTS + INBUILT OPTIONS



Specifications	Standard Configuration			Expansion Cards			Maximum Capacity		
	DV22	DV38	DV96+	DV22	DV38	DV96+	DV22	DV38	DV96+
Exchange Lines	3	4	4	3	4	4	6	12	16
ISDN Channels BRI/PRI	N/A	0	0	N/A	4/30	4/30	N/A	12/30	16/30
VOIP Lines	0	0	0	External	4	4	X	12	16
GSM Lines	0	0	0	External	2+2	2+2	X	12	16
DV Keyphones	4	8	16	8	8	16	12	24	128
AV Keyphones	N/A	0	X	N/A	8	X	N/A	24	X
Single Line Telephones	4	0	0	4/8	4/8	16	8	28	130
Hybrid Extension Card DVKP/SLT	4/4 STD	0	0	6/2	4/4	4/12	10/6	12/12	16/48
Sensor Interface	0	0	0	1	2	2	1	2	2
Door Phone Facility	0	0	0	1	2	2	1	2	2
Relay Interface	0	0	0	1	2	2	1	2	2
Fax Monitor	N/A	1	1	N/A	1	1	N/A	3	4
Power Fail Phone Facility	N/A	1	1	N/A	1	1	N/A	3	4
RS232 for SMDR Option	N/A	OPT	OPT						
System Battery Backup	OPT	OPT	OPT						
Auto Attendant	OPT	OPT	OPT						
Speed Dial	1000	1000	1000						
Caller ID	OPT	OPT	OPT						
Remote Programming Option	N/A	OPT	OPT						
Voice Service Card	OPT	OPT	OPT						
Voice Mail Option	External	OPT	OPT						
DECT Option	External	External	External						

Dimensions (mm WxDxH)	DV22	DV38	DV96+
Main Equipment	290x60x190	425x90x362	490x115x400

Electrical	DV22	DV38	DV96+
Power Consumption (max.)	46W	65W	140W
System Input		240VAC +10%/-15% 50Hz	
Battery Time (24VDC 6.5AH)	Approx. 4Hrs	Approx. 3Hrs	Approx. 1.5Hrs

Digital Handsets	DKP-70X	DKP-73	DKP-53B DELUXE
Soft DSS Keys	20	20	20
Fixed DSS Keys	X	5	5
Total DSS Keys	20	25	25
32 Character Display	STD	X	STD
Display Backlight	X	X	STD
On-Hook Dialing	STD	STD	STD
Handsfree Intercom	STD	STD	STD
Full Handsfree operation	STD	STD	STD
Adjustable Volume Control	8 Levels	8 Levels	8 Levels
OHCA Function	STD	STD	STD
Calculator	STD	X	STD
Dual LED Keys	20	20	20

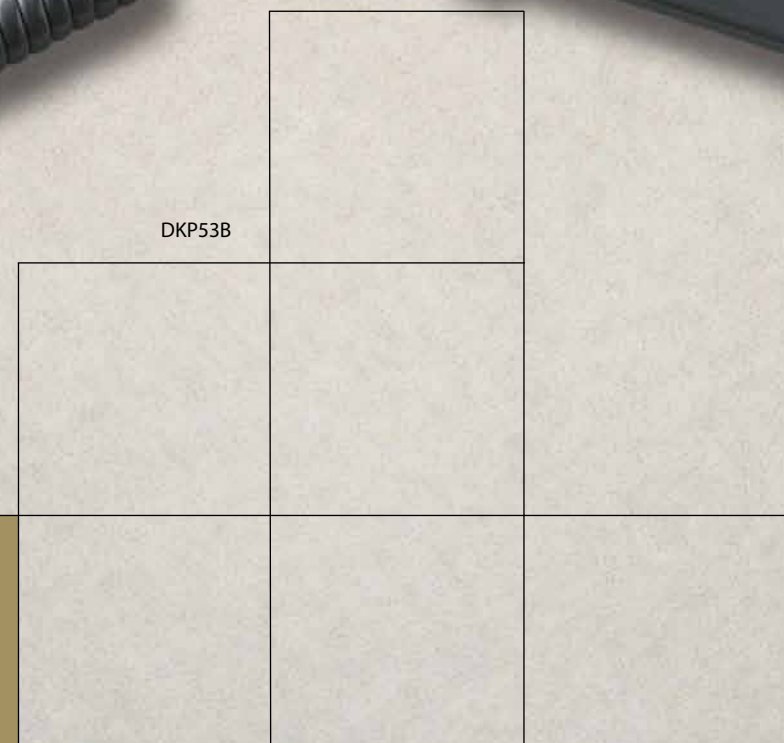
DV38-66 supports existing AV/ UF handsets

Your dealer:

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E & OE Specifications subject to change without notice





The all-new Aristel Digital DV Gold Series leads the way in combining today's most wanted features with the ultimate in ease of operation. The result is a stylish multi-functional communications system that will give your business a decisive competitive advantage.

Inbuilt options include a GSM card to enable wireless connection to the telephone network, voice mail with 100 mailboxes, VOiP card for computer telephony and least cost call routing. These are just some of the features that make the Aristel DV Gold Series the intelligent choice for business.

The flexibility of a fully expandable design allows the DV Gold Series system to grow with your business. Handsets are available with various feature levels to suit your budget and requirements. The system can even be expanded to up to 130 extensions using the DV96+ option.

The DV 38 can handle up to 38 voice channels/lines and 28 extensions. This includes a primary rate with 30 channels.

### Call management features

- > Inbuilt least cost call routing  
Select a low cost call carrier and slash your call costs with Aristel LCR. The system determines the lowest cost carrier for the number dialled.
- > Caller ID function  
See who is calling before you answer the phone. DV Series handsets with display show the calling number.
- > Voice Mail  
Enjoy the efficiency of up to 100 voice mail boxes complete with auto attendant call management.
- > Call detail listing  
The DV Series allows a complete listing of all incoming and outgoing call details, including dialled numbers and call duration.
- > Individual call level facility  
Call restrictions can be set to bar STD/ISD calls on specified extensions if desired, and can be over-ridden with a personal account code.
- > Cordless phone compatible  
The DV Series offers full compatibility with DECT and Aristel Durafon cordless phones to increase the efficiency of staff on the move.

### Your personal assistant

- > Follow-me function  
This feature allows your calls to be directed to the extension of your choice, wherever you may be on the premises.
- > Personal time and date reminder  
Simply enter important dates or appointment times on your handset for a convenient reminder as they arise.
- > Convenient calculator  
No more hunting for a calculator while you are on the phone. The DV Series puts a calculator at your fingertips on display models.
- > System speed dials  
Store a massive 1,000 phone numbers ready for instant speed dial.
- > GSM Card  
An in-built GSM card allows the DV Gold Series to connect to the telephone wirelessly, just like a mobile phone.

### Advanced, user-friendly design

- > Adjustable, backlit LCD screen  
The large LCD screen on display models adjusts to optimum viewing angle and brightness.

### Individual ring control

- > Handsets can be allocated an individual ring frequency and volume for easy recognition.
- > Line status indicators  
DV Series line indicators change colour from red to green for easy identification of call status.

### Certified quality

Aristel is a world leader in business communications, with systems sold in over 50 countries, and over 30,000 systems installed in Australia alone.

Every Aristel DV Gold Series system is fully covered by a one-year all-component warranty, supported by the Aristel manufacturing and worldwide distribution network.

### Aristel DV Gold Series Handset Features

Adjustable, backlit LCD display  
Alarm and reminder settings

Paging (internal and external)  
Intercom auto answer  
Incoming line indicators - red and green

Control keys programmable for extensions or functions  
Door Station intercom  
Auto redial

1000 number speed dial capacity  
Function key  
Call transfer  
LCD backlight adjustment

Message Waiting indicator  
Handset name setting  
Day/night service indication  
Calculator

One button press to answer incoming calls

On-hook dial/handsfree function  
Do Not Disturb function  
Wall mount bracket  
Adjustable ring frequency

Call reception  
Background music  
Digital volume control



DKP53B

## ARISTEL DV SERIES HANDSET RANGE



DKP 70X



DKP 73G



DKP 53B



DSS Console



DECT Handset