

Ladies and Gentlemen:

While we had been supplying S5 components for 20 years, technical development and changes in demand have caused us to decide on amending our S5 series.

Attached please find a file showing you which products will be affected whereas three options can be distinguished:

**a) product continuation**

Those items marked „continuation“ will be available for sale until further notice.

**b) product discontinuation**

Those items marked „discontinuation“ will be excluded from our range with immediate effect. Vipa will offer repair against return of broken items. A small stock will be available for replacement of those items which turn out to be irreparable.

**c) product phase-out**

Those items which will be phased out are marked with a deadline showing you until which date orders can be accepted. Last deliveries should be planned to take place before 31.12.2005.

Please take this opportunity to check your customer's needs of the mentioned articles as well as their spare part requirements. This decision offers a chance of generating further sales of S5 products and prospects of system replacements in future.

If you have any questions, please do not hesitate to contact us.

Best regards

Susanne Kuefner  
Vipa GmbH  
Export Department  
Tel. 0049/9132-744-165  
Fax 0049/9132-744-164  
e-mail: Susanne.Kuefner@vipa.de

Please visit our VIPA Extranet under [www.vipainfo.com](http://www.vipainfo.com). Our information and communication platform for all VIPA Partners!

For password and log-in informations, please contact [Selda.Geisler@vipa.de](mailto:Selda.Geisler@vipa.de).

ARTICLE_NO	DESCRIPTION-1	REMARK
420-7LA11	115U DI32 non-floating	Continuation
430-7LA12	115U DI32 floating	Continuation
441-7LA12	115U DO32 non-floating	Continuation
451-7LA12	115U DO32 floating	Continuation
	<b>DIO 115</b>	
454-4UA14	16 digital outputs 2A each	Continuation
441-4UA14	32 digital outputs 0,5A each	Continuation
451-4UA14	32 digital outputs 0,5A each	Continuation
420-4UA14	32 digital inputs 24V each	Continuation
420-4UF14	digital input module, 32E	Continuation
430-4UA14	32 digital inputs 24V each	Continuation
	<b>DIO 135</b>	
465-4EC01	Analog input module 16E	Last Order -30.06.05
465-4EC00	Analog input module 16E	Last Order -30.06.05
	<b>ANALOG 465-</b>	
188-3UA00	Rack_for_135U	Discontinuation
	<b>Rack_for_135U</b>	
7951	Module V24	Last Order -30.06.05
7952	RS422/485 Module for PCS-810	Last Order -30.06.05
PCS810-1	Interface card	Last Order -30.06.05
PCS810-3	Interface card	Last Order -30.06.05
	<b>LAUER</b>	
928-3UB12	CPU 928B for EPROM Module 376	Discontinuation
928-3UB21	CPU 928B for FI.Memorycard 374	Discontinuation
928-3UC11	CPU 928C for FI.Memorycard 374	Discontinuation
	<b>CPU928</b>	
DEA-UB46	Direct connection for digital modules	Last Order -30.06.05
DEA-BG04	Digital In-/Output module	Last Order -30.06.05
DEA-BG05	Digital Input module DEA	Last Order -30.06.05
DEA-BG06	Digital Output module	Last Order -30.06.05
DEA-BG07	Digitale Ein-/Ausgabebaugruppe	Last Order -30.06.05
DEA-BG08	Digital Input module DEA	Last Order -30.06.05
DEA-BG09	Digital Output module DEA	Last Order -30.06.05
DEA-KS93	DEA-complete package 32E/32A	Last Order -30.06.05

ARTICLE_NO	DESCRIPTION-1	REMARK
DEA-KS94	DEA-complete package 64E	Last Order -30.06.05
DEA-KS95	DEA-complete package 64 A	Last Order -30.06.05
DEA-KS96	DEA-complete package 32E/32A	Last Order -30.06.05
DEA-KS97	DEA-complete package 64E	Last Order -30.06.05
DEA-KS98	DEA-complete package 64 A	Last Order -30.06.05
DEA-KB89A	Connection cable, flat, 1 m	Last Order -30.06.05
DEA-KB89C	DEA-connection cable, flat,	Last Order -30.06.05
DEA-KB89D	DEA-connection cable, flat,	Last Order -30.06.05
DEA-KB89E	Connection cable, flat, 3,20m	Last Order -30.06.05
DEA-KB89F	Connection cable flat, 5m	Last Order -30.06.05
DEA-KB89H	Connection cable, flat 10m	Last Order -30.06.05
DEA-KB91A	DEA-connection cable round 1m	Last Order -30.06.05
DEA-KB91B	DEA-connection cable round 1,6m	Last Order -30.06.05
DEA-KB91D	DEA-connection cable round 2,5m	Last Order -30.06.05
DEA-KB91E	DEA-connection cable round 3,2m	Last Order -30.06.05
DEA-KB91EF	DEA-connection cable 4m	Last Order -30.06.05
DEA-KB91F	DEA-connection cable round 5m	Last Order -30.06.05
DEA-KB91FG	DEA-connection cable 6m	Last Order -30.06.05
DEA-KB91G	DEA-connection cable round 8m	Last Order -30.06.05
DEA-KB91GF	DEA-connection cable, round 7m	Last Order -30.06.05
DEA-KB91GH	Connection cable, round 9m	Last Order -30.06.05
DEA-KB91H	DEA-connection cable round 10m	Last Order -30.06.05
DEA-KB91HI	Connection cable, round, 11m	Last Order -30.06.05
DEA-KB91I	DEA-connection cable round 12m	Last Order -30.06.05
DEA-KB91IJ	DEA-connection cable 15m	Last Order -30.06.05
DEA-KB91J	DEA-connection cable round, 16m	Last Order -30.06.05
DEA-KB91K	DEA-connection cable round 20m	Last Order -30.06.05
DEA-KB91L	DEA-connection cable round 25m	Last Order -30.06.05
DEA-KB91M	DEA-connection cable round 30m	Last Order -30.06.05
DEA-KB91N	DEA-connection cable 40m	Last Order -30.06.05
DEA-KB92C	Connection cable f. UB43 26p.	Last Order -30.06.05
	<b>DEA</b>	
MC5-BG87	MC5-Eprom programmer	Discontinuation
MC5-KB07A	CP/AG cable f. SSN-BG81A	Continuation
MC5-KB07B	CP/AG cable f. SSN-BG81A	Continuation
MC5-KB08	passive PG/AG-cable, 15pole,	Continuation

ARTICLE_NO	DESCRIPTION-1	REMARK
MC5-KB09A	akt. PC/AG cable, 9/15 pole	Continuation
MC5-KB09F	akt. PC/AG-cable, 9/15 pole	Continuation
MC5-KB10	aktive PG-cable with power supply	Discontinuation
	<b>MC5</b>	
SSM-BG17	Interface, 1tier f. AZO	Last Order -30.06.05
SSM-BG18	Interface, 2tier f. AZO	Last Order -30.06.05
SSM-BG19	Interface 3tier f. AZO	Last Order -30.06.05
SSM-BG41	Interfaces 1tier	Continuation
SSM-BG42	Interfaces 2tier	Continuation
SSM-BG43	Interfaces 3tier	Continuation
SSM-BG43L	Interface 3tier 6mHz	Discontinuation
	<b>SSM-Interface modules</b>	
SSM-MD18	Counter 24V	Continuation
SSM-MD19	Counter 5V	Continuation
SSM-MD21	RS422/485 non floating	Continuation
SSM-MD22	V.24 (RS232)	Continuation
SSM-MD24	Centronics (parallel)	Continuation
SSM-MD25	TTY (20mA)	Continuation
SSM-MD26	TTY/V.24 (combined module)	Continuation
SSM-MD32	Interface module RS485 LP	Continuation
SSM-MD33	Interface module, RS422P	Continuation
SSM-MD34	RS 485 P potential isolated	Continuation
SSM-MD35	Interface module RS 422 HP	Continuation
SSM-MD39	SSI-Module	Continuation
	<b>SSM-Interface-Funct &amp; SS</b>	
SSM-MD40	Analog-Input module +/- 10V	Continuation
SSM-MD41	Analog-Input module +/- 5V	Continuation
SSM-MD42	Analog-Input module 0-5V	Continuation
SSM-MD43	Analog-Input module 0-20mA	Continuation
SSM-MD43A	Analog-Input module 0-20mA	Continuation
SSM-MD44	Analog-Input module PT100	Continuation
SSM-MD45	Analog-Output module +/- 10V	Continuation
SSM-MD46	Analog-Output module +/- 5V	Continuation
SSM-MD47	Analog-Output module 0-10V	Continuation
SSM-MD48	Analog-Output module 0-5V	Continuation
SSM-MD49	Analog Output module 0 - 20mA	Continuation
	<b>SSM-Interfaces-ANALOG</b>	

ARTICLE_NO	DESCRIPTION-1	REMARK
7911	Digital Input module	Last Order -30.06.05
7912	Digital Output module	Last Order -30.06.05
7919	digital In-/Output module	Last Order -30.06.05
7940	SSM-Interface module	Last Order -30.06.05
SSM-MD11	Interface module DI 16	Last Order -30.06.05
SSM-MD12	Interface module DO 16	Last Order -30.06.05
	<b>INFINION</b>	
SSM-BG43C	SSM-Interface module	Continuation
SSM-BG43D	SSM-Interface module	Continuation
SSM-MD21D	RS 422/485 non floating	Continuation
SSM-MD22D	Schnittstellenmodul RS232C	Continuation
SSM-MD26D	TTY/V.24 ( combined module)	Continuation
SSM-MD33D	Interface module RS422P	Continuation
SSM-MD34D	RS 485 P potential isolated	Continuation
	<b>SSM-DUAL-PORT</b>	
SER-BG86	SERCOS communication processor	Discontinuation
	<b>SERCOS communication processor</b>	
SSN-BG81A	CP143+ SINEC H1	Last Order -31.12.05
SSN-BG81D	CP143+ SINEC H1, autodetect	Last Order -31.12.05
SSN-BG89A	CP143 TCP/IP, incl. software	Last Order -31.12.05
SSN-BG89D	CP143 TCP/IP	Last Order -31.12.05
SSN-BG89E	CP143 TCP/IP, incl. software	Last Order -31.12.05
SSN-BG89F	CP143 TCP/IP	Last Order -31.12.05
SSN-BG81L	CP143+, SINEC H1 with LWL	Last Order -31.12.05
SSN-BG89L	CP143 TCP/IP with LWL-Interface	Last Order -31.12.05
	<b>CP143 TCP/IP &amp; H1 S5-Rack</b>	
SSN-BG85C	Only replacement, ISA-Bus	Last Order -31.12.05
SSN-BG88C	H1, CP1413+, 3Com, PCI-Bus	Discontinuation
SSN-BG88K	CP1413+,3com, PCI-Bus, short	Last Order -31.12.05
	<b>CP143 TCP/IP &amp; H1 PC-Slot</b>	
OP68	Basic electronics	Last Order -30.06.05
CP5-BG78	CP Pentium L, COM 1-4, LPT1,	Last Order -30.06.05
CP5-BG74	CPP/L PC-AT-Pentium, 233Mhz	Last Order -30.06.05
CP5-BG71	CPP/M PC-AT Pentium, 233 MHz	Last Order -30.06.05
CP5-BG73	CPP/ML PC-AT-Pentium, 233MHz	Last Order -30.06.05
OP61ZG	Harddisk 20Gbyte	Last Order -30.06.05
OP61ZB	Harddisk 6Gbyte	Last Order -30.06.05

ARTICLE_NO	DESCRIPTION-1	REMARK
OP50P	32MB RAM	Last Order -30.06.05
OP50S	CP 64MB RAM	Last Order -30.06.05
KB21	Video cable HB, 3 x 75 OHM, 10	Last Order -30.06.05
KB19	Video cable HF, 10m	Last Order -30.06.05
	<b>KAT_S5PC</b>	
373-0AA41	Memory_EPROM32KB long	Continuation
373-0AA61	Memory_EPROM64KB long	Continuation
373-0AA81	Memory_EPROM128KB long	Continuation
375-0LA15	Memory_EPROM8KByte-NMOS	Discontinuation
375-0LA21	Memory_EPROM16KByte-NMOS	Continuation
375-0LA41	Memory_EPROM32KByte-NMOS	Discontinuation
375-0LA61	Memory_EPROM64KByte-NMOS	Continuation
375-0LA71	Memory_EPROM128KByte-NMOS	Continuation
375-0LC11	Memory_EEPROM2KByte	Continuation
375-0LC21	Memory_EEPROM4KByte	Continuation
375-0LC31	Memory_EEPROM8KByte	Continuation
375-0LC41	Memory_EEPROM16KByte	Continuation
375-0LC61	Memory_EEPROM32KByte	Continuation
375-0LD11	Memory_RAM8KByte buffered	Continuation
375-0LD21	Memory_RAM16KByte buffered	Continuation
375-0LD31	Memory_RAM32KByte buffered	Continuation
375-1LA15	Memory_EPROM8KByte-CMOS	Continuation
375-1LA21	Memory_EPROM16KByte-CMOS	Continuation
375-1LA21S	Memory_EPROM16KByteSocket-CMOS	Continuation
375-1LA41	Memory_EPROM32KByte-CMOS	Continuation
375-1LA61	Memory_EPROM64KByte-CMOS	Continuation
375-1LA71	Memory_EPROM128KByte-CMOS	Continuation
376-0AA11	Memory_EPROM_16KB short	Continuation
376-0AA21	Memory_EPROM_32KB short	Continuation
376-0AA31	Memory_EPROM_64KB short	Continuation
376-0AF31	Memory_FLASH-ROM64KB	Continuation
376-0AF32	Memory_FLASH-ROM64KB	Continuation
377-0AA11	Memory_RAM16KByte short	Continuation
377-0AA21	Memory_RAM32KByte short	Continuation
377-0AA32	Memory_RAM64KByte short	Continuation
377-0AA41	Memory_RAM128KByte short	Continuation
377-0AB21	Memory_RAM32KByte long	Continuation

ARTICLE_NO	DESCRIPTION-1	REMARK
377-0AB31	Memory_RAM64KByte long	Continuation
377-0AB41	Memory_RAM128KByte long	Continuation
	<b>KAT_SPM</b>	
6884	Connection cable ANT-UMS	Discontinuation
7083	Dongle f. MC5-KS83	Discontinuation
7085	Interface card with AG-	Discontinuation
7086	Interface card with AG-	Discontinuation
7087	Slot card	Discontinuation
7089	MC5 distribution plug	Discontinuation
7226	Visualization module	Discontinuation
7490	Kettronik control desk	Discontinuation
7555	Economy memory 64kb	Discontinuation
7675	BG 41; special version	Discontinuation
7729	Dummy module f. Fa. Schering	Discontinuation
7731	Interface module L2	Discontinuation
7918	Impulse generator 24 V special version	Discontinuation
7955	SINEC LS Buserterminal,	Discontinuation
7999	S5-WMS-modules	Discontinuation
CAN-BG12	CAN-Bus connector 2-channel	Discontinuation
CP5-BG37	Hard-Disk 20MB with 1MByte stat.	Discontinuation
DEA-UB40	Multiplex-module 16E	Discontinuation
DEA-UB42	Conversion module UMS300	Discontinuation
DEA-UB44	Conversion module 25	Discontinuation
DEMO	Demo-Sample	Discontinuation
HW32	AT-Membrane Keyboard MF102,	Discontinuation
MPO-BG10	Drive module ANT 210	Discontinuation
MPO-KB80	Cable MPO/LIN-AUB...	Discontinuation
MPO-KB84	Cable MPO/LIN-UMS600	Discontinuation
MPO-SV46	Power supply UMS600	Discontinuation
MPO-UB43	Conversion module direct connection, 16	Discontinuation
MPO-UB51	HP-Encoder with 5V	Discontinuation
MPO-UB55	Heidenhain-Encoder with 5 V	Discontinuation
OP61ZE	Harddisk 6Gbyte	Discontinuation
OP68-ADAP	CP3/4 keyboard adapter	Discontinuation
OP68W	Keyboard extension	Discontinuation
PLT-GT17	COMMANDER III TFT-screen, VGA	Discontinuation
PLT-GT20	Commander I, passive	Discontinuation

<b>ARTICLE_NO</b>	<b>DESCRIPTION-1</b>	<b>REMARK</b>
SSM-BG48	Sensor module, 1tier	Discontinuation
SSM-MD27	EPROM-Module, 32 KByte	Discontinuation
SSM-MD36	Standard time module DCF77 with antenna	Discontinuation
SSM-MD37	Impulse generator	Discontinuation
SSM-MD38	DCF77/FSK	Discontinuation
SSN-BG84	Interface BUS L1plus	Discontinuation
SSO-BG21	Interface module	Discontinuation
UHR-BG51	Complete package standard time DCF77	Discontinuation
VC1-BG20	VC115 Visualization module	Discontinuation
VC1-BG28	VC115C Visualization module	Discontinuation
ZB00	Light pen with spiral cable	Discontinuation
ZB01	Socket for light pen	Discontinuation