

Marktübersicht: USVs ab 10 kVA

| Hersteller | Produktfamilie | Max. Ausgangsleistungen in kVA (von - bis) | Produktdaten | | Batterien | | Anzahl der Batterien | Batterieaustausch im laufenden Betrieb möglich | Brennstoffzelle | Max. Überbrückungszeit bei Vollast (in Minuten) |
|--------------|-------------------------------|--|--------------|------------------------------------|-----------|--------|--|--|-----------------|---|
| | | | Online/VFI | Toleranzklasse | intern | extern | | | | |
| Active Power | Cleansource UPS | 120 - 1.000 | ● | | ● | | Flywheel | | | 15 Sek. |
| APC | Smart-UPS VT | 10 - 40 | ● | | ● | ● | VRLA | ● | | 420 |
| Eaton | 9140 | 10 | ● | VFI-SS-111 | ● | ● | Bleibatterien, verschl., wartungsfrei | ● | | 5 - 45 |
| | 9155 | 8 - 30 | ● | VFI-SS-111 | ● | ● | frei konf. (wartungsarm, wartungsfrei, NiCd) | ● | | mehr. Std. |
| | 9355 | 8 - 40 | ● | VFI-SS-111 | ● | ● | frei konf. (wartungsarm, wartungsfrei, NiCd) | ● | | mehr. Std. |
| | 9390 | 40 - 160 | ● | VFI-SS-111 | | ● | frei konf. (wartungsarm, wartungsfrei, NiCd) | ● | | mehr. Std. |
| | 9395 | 225 - 4.400 | ● | VFI-SS-111 | | ● | frei konf. (wartungsarm, wartungsfrei, NiCd) | frei konf. | ● | frei konf. |
| | Blade UPS | 12 - 60 (mod.) | ● | VFI-SS-111 | ● | ● | ventilreg. Blei-Säure-Batterie (VRLA) | 40 - 120 | ● | |
| Effekta | Quasar II, Pegasus | 10 - 120, 10 - 300 | ● | SS-111 | ● | ● | Blei-Vließ | ● | | 273 |
| Errepi USV | Serie TMP | 8 - 14 | ● | VFI SS 111 | ● | ● | Bleigel | | | 120 |
| | Serie TTP | 10 - 40 | ● | VFI SS 111 | ● | ● | Bleigel | | | 120 |
| G-Tec | Sirius | 10 - 120 | ● | IEC 62040-3 Class 1 (VFI-SS-111) | ● | ● | VRLA AGM/Gel, NiCd, Wet Type | | | 5, max. 6 Std. |
| Jovyatlas | Jovystar | 10 - 4.000 | ● | VFI-SS-111 gem. IEC/DIN/EN 62040-3 | ● | ● | wartungsfrei-verschl., wartungsarm-geschl. | ● | ● | unbegr. |
| Manßhardt | Shandy 1030 | 10 - 30 | ● | SS-111 | ● | ● | wartungsfrei Bleigel | | | 10 - 120 |
| Masterguard | Energy Plus | 1 - 10 | ● | | ● | ● | versch. Bleibatterien, wartungsfrei | ● | | 5 - 9, o. mehr |
| | Serie A | 0,7 - 3 | ● | | ● | ● | versch. Bleibatterie, wartungsfrei | ● | | 6 - 10 |
| | Serie E | 6 - 20 | ● | | ● | ● | versch. Bleibatterie, wartungsfrei | ● | | 10 |
| Metasystem | Archimod | 20 - 120 | ● | VFI-SS-111 | ● | ● | versch. Bleiakkus | ● | | 120 |
| | Megaline | 1,2 - 10 | ● | VFI-SS-111 | ● | ● | versch. Bleiakkus | | | 600 |
| | Trimod | 8 - 60 | ● | VFI-SS-111 | ● | ● | versch. Bleiakkus | | | 120 |
| Newave | Powescale | 10 - 50 | ● | | ● | ● | wartungsfreie Bleibatterien | | | max. 3 x 48 |
| Riello UPS | Multi Sentry MCM/MCT, MSM/MST | 10 - 120 | ● | VFI-SS-111 | ● | ● | verschl., wartungsfrei | | | 40 |
| | Master Dialog RM | 8 - 100 | ● | SS-111 | ● | ● | wartungsfrei verschl., wartungsarm geschl. o. NiCd | | | n x 32/36 |
| | Master Plus | 100 - 800 | ● | SS-111 | ● | ● | wartungsfrei verschl., wartungsarm geschl. o. NiCd | | | n x 33/40 |
| | Multi Plus MLM | 10 - 20 | ● | SS-111 | ● | ● | wartungsfrei verschl., wartungsarm geschl. o. NiCd | | | n x 40 |
| | Multi Plus MLT | 10 - 120 | ● | SS-111 | ● | ● | wartungsfrei verschl., wartungsarm geschl. o. NiCd | | | n x 40 |
| Rittal | PMC12, PMC-12compact | 1 - 18 | ● | VFI-SS-111 | ● | | VRLA Batterien | ● | | 5 - 55 |
| | PMC200 | 10 - 800 | ● | VFI-SS-111 | ● | ● | VRLA Batterien | | | 40 - 150 (pro Rack) |
| | PMC40 | 10 - 40 | ● | VFI-SS-111 | ● | | VRLA Batterien 12V/7Ah | | | max. 160 |
| | PMC800 | 100 - 1.200 | ● | VFI-SS-111 | | ● | VRLA Batterien, andere a. A. | | | ab 40 |

Schwerpunkt: Ausfallsicherheit und Hochverfügbarkeit

| | Lebensdauer in Jahren | Stromversorgung | | | | Bauform | | | | Unterstützte Betriebssysteme | | | | | | | | | | | Alarmsysteme | | | | | | | | | | | | | | |
|--|------------------------------|-----------------|-----------|-----------|-----------|---------|------------|---------------|---|------------------------------|-------------------------------|-----------|--------------|---------------|--------------|------------|--------------|------------|------------------|-------|--------------|--------|---------|--------|--------|-----------|---------|-------|------|--------|-----|-----|-----------------------------|--------|--|
| | | Eingang | | Ausgang | | 19-Zoll | Standgerät | Einbaueinheit | Schränk | Masse in kg | Abmessungen in mm (H x B x T) | Windows 7 | Windows 2008 | Windows Vista | Windows 2003 | Windows XP | Windows 2000 | Windows NT | Windows 95/98/ME | Linux | Unix | Mac OS | Netware | VMware | andere | akustisch | optisch | Pager | SNMP | E-Mail | Fax | SMS | Novell-Broadcasts/Net Send | andere | |
| | | mehrfasig | einphasig | mehrfasig | einphasig | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 20 | ● | | ● | | | | ● | | | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | Relais | |
| | 5 | ● | | ● | | ● | ● | 305 - 808 | 1995 x 600 x 1.075 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | | |
| | 5 | ● | ● | ● | ● | ● | ● | 107 | 262 x 430 x 790 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | |
| | 5, 10 | ● | ● | ● | | | | ab 50 | ab 305 x 702 x 418 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | | |
| | 5, 10 | ● | | ● | | | | ab 60 | | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | | |
| | 5, 10 | ● | | ● | | | | ab 257 | ab 519 x 808 x 1.879 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | | |
| | 5, 10 | ● | | ● | | | | ab 930 | ab 1.350 x 880 x 1.880 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | | |
| | 5 | ● | | ● | | ● | | ab 144 | ab 442 x 442 x 790 (6HE) | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | | |
| | 10 | ● | ● | ● | ● | | ● | 227 | 900 x 390 x 900 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ja | ja | |
| | 5, 5 - 7, 7 - 9, 10 | ● | | ● | | | ● | ab 100 | 1.250 x 555 x 700 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | | |
| | 5, 5 - 7, 7 - 9, 10 | ● | | ● | | | ● | ab 100 | 1.250 x 555 x 700 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | | |
| | 10 (Eurobat) | ● | | ● | ● | | ● | ab 180 | ab 930 x 320 x 840 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | Relais | |
| | 6 - 9, 10 - 12, 15 - 18, >20 | ● | ● | ● | ● | ● | ● | ab 100 | 1.200 x 450 x 650 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | | |
| | 5 - 7 | ● | ● | ● | ● | | ● | ab 230, 900 | ab 900 x 400 x 875 - 900 x 1.200 x 875 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | | |
| | typ. 5 | ● | ● | ● | ● | ● | ● | | | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | | | |
| | typ. 5 | ● | ● | ● | ● | ● | ● | | | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | | | |
| | 5 - 10 | ● | ● | ● | ● | | ● | ab 150 | 2080 x 570 x 912 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | RCCMD | |
| | 5 - 10 | ● | ● | ● | ● | | ● | ab 24 | 475 x 270 x 570 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | RCCMD | |
| | 5 - 10 | ● | ● | ● | ● | | ● | ab 86 | 1345 x 414 x 628 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | RCCMD | |
| | 5 | ● | | ● | | | ● | 60 - 145 | 720 x 345 x 710 - 1420 x 440 x 910 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | | | |
| | 5 (Eurobat) | ● | ● | ● | ● | | ● | 180 - 480 | 930 x 320 x 840 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | HP UX, IBM AIX, Sun Solaris | | |
| | 5, 10 - 12, >20 | ● | | ● | | | ● | 190 - 650 | 1.200 x 555 x 720 - 1.400 x 1.000 x 740 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | | | |
| | 5, 10 - 12, >20 | ● | | ● | | | ● | 640 - 5,600 | 1900 x 800 x 800 - 1900 x 4400 x 1000 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | | | |
| | 5, 10 - 12, >20 | ● | | ● | | | ● | 80 - 345 | 930 x 320 x 840, 1.320 x 440 x 850 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | | | |
| | 5, 10 - 12, >20 | ● | | ● | | | ● | 80 - 480 | 930 x 320 x 840 - 1900 x 750 x 855 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | | | |
| | 5 | ● | ● | ● | ● | | ● | 15 - 30 | 2HE, 4HE | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | | | |
| | 5, 10 a.A. | ● | | ● | | | ● | 800 - 1,600 | 2.000 x 600/800 x 1.000 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | | | |
| | 5, 10 a.A. | ● | | ● | | | ● | 165 - 540 | 11HE - 26HE x 800 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | | | |
| | 5, 10 a.A. | ● | | ● | | | ● | ab 850 | 2.000 x 1.400 x 900 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | | | |

Anbieterübersicht: USVs ab 10 kVA

| Hersteller/Anbieter | Telefon | Produktfamilie |
|----------------------|---------------|--------------------|
| Active Power | 05522/507700 | Cleansource UPS |
| APC | 0800/1010067 | Smart-UPS VT |
| APC/Fega & Schmitt | 089/901099-0 | Smart-UPS VT |
| Eaton/Ampower | 06172/488510 | 9140 |
| Eaton | 07841/604-334 | 9155 |
| Eaton/Fega & Schmitt | 089/901099-0 | 9155 |
| Eaton | 07841/604-334 | 9355 |
| Eaton/Fega & Schmitt | 089/901099-0 | 9355 |
| Eaton | 07841/604-334 | 9390 |
| Eaton/Ampower | 06172/488510 | 9390 |
| Eaton/Fega & Schmitt | 089/901099-0 | 9390 |
| Eaton | 07841/604-334 | 9395 |
| Eaton/Ampower | 06172/488510 | 9395 |
| | | 9x55 |
| Eaton | 07841/604-334 | Blade UPS |
| Eaton/Ampower | 06172/488510 | Blade UPS |
| Eaton/Fega & Schmitt | 089/901099-0 | Blade UPS |
| Effekta | 0741/17451-0 | Quasar II, Pegasus |
| Errepi USV | 08141/4094-10 | Serie TMP |
| | | Serie TTP |

| Hersteller/Anbieter | Telefon | Produktfamilie |
|---------------------------|---------------|-------------------------------|
| G-Tec/U.T.E. Electronic | 02302/282830 | Sirius |
| Jovyatlas | 0491/6002-16 | Jovystar |
| Manßhardt | 07851/78311 | Shandy 1030 |
| Masterguard/Anixter | 06105/9786900 | Energy Plus |
| | | Serie A |
| | | Serie E |
| Metasystem | 089/207042216 | Archimod |
| | | Megaline |
| | | Trimod |
| Newave | 07229/1866-0 | Powescale |
| Riello UPS | 040/72757-06 | Multi Sentry MCM/MCT, MSM/MST |
| Riello UPS/Fega & Schmitt | 089/901099-0 | Master Dialog RM |
| | | Master Plus |
| | | Multi Plus MLM |
| | | Multi Plus MLT |
| Rittal | 02772/505-0 | PMC12, PMC12compact |
| | | PMC200 |
| | | PMC40 |
| | | PMC800 |