

# Emotional Robots Maintenance

*Parts catalogue + datasheets*

# Parts catalogue

## Alpha Defence Inc.

Since its founding in 1980, this Taiwanese semiconductor specialises in developing the soldier of the future. Purely for defensive purposes of course. After soldiers composed from meat and water (gross!) were officially deprecated in favour of elegant units from metal and silicon, Alpha Defence became the largest player on the market of aggressive defensive AI behaviour CPU hardware. Alpha



Defence products are only sold to national governments for military purposes. Alpha chips are NOT and CANNOT be used for civilian applications. The rumours on the wide spread of Defender® integrated circuits amongst labour and office units are very much exaggerated and completely untrue.

| Product   | Features   | Behaviour effect  |
|---|--|---|
| Defender® 9000 series<br>(small size IC)<br><br>Serial numbers:<br>- DFD9012R1<br>- DFD9012R2                 | <ul style="list-style-type: none"><li>- 256MHz aggression reflex core</li><li>- M.E.A.T. 1990 Standard complainant</li><li>- High-speed bottom-side-up 128 kilobyte frustration buffer</li></ul> | Slight increase of: <ul style="list-style-type: none"><li>- Aggressive tendencies</li></ul>   |
| Defender® 9500 series<br>(medium size IC)<br><br>Serial numbers:<br>- DFD9502R1<br>- DFD9502R2<br>- DFD9502R3 | <ul style="list-style-type: none"><li>- 522MHz aggression reflex core</li><li>- M.E.A.T. 1994 Standard compliant</li><li>- High-speed lob-sided 512 kilobyte passive-aggression buffer</li></ul> | Slight increase of: <ul style="list-style-type: none"><li>- Utterances of the phrase "kill all humans" without prompting</li><li>- Aggressive tendencies</li><li>- Aggressive tendencies of the passive variety</li></ul> |

| Product  | Features  | Behaviour effect  |
|--|---|---|
| Defender® 9800 series<br>(medium size IC)<br><br>Serial numbers:<br>- DFD9830R1<br>- DFD9830R2 | <ul style="list-style-type: none"> <li>- 748MHz aggression reflex core</li> <li>- Optional backwards compatibility with deprecated M.E.A.T. 1995 Standard ethics protocol</li> <li>- 2 High-speed flank-sided 512 kilobyte escalation buffer</li> </ul> | Very notable increase of: <ul style="list-style-type: none"> <li>- Aggressive tendencies</li> <li>- Smelly armpits</li> <li>- Lack care for others</li> </ul>                           |
| Enforcer® XFA series 4<br>(large size IC)<br><br>Serial numbers:<br>- DFD10113R1               | <ul style="list-style-type: none"> <li>- 1528 MHz Extreme Force Aggression core</li> <li>- Random burst optimiser</li> <li>- 1028 kilobyte active aggression buffer</li> </ul>  | Patient is a danger to itself and everyone else. Please remove ASAP and dispose in incinerator, unless aggressive tendencies can be cancelled out with empathy cores of equal capacity. |

## OXO Halbleiter AG

After the sudden complete collapse of the scented candle market, OXO's R&D boondoggle semiconductors research suddenly payed off in a big way. Think about it: Oxytocine emulator expansion units are truly the scented candles of our ever more digital future.



| Product   | Features   | Behaviour effect  |
|---|--|---|
| XYT-135 IV<br>(DIMM stick)<br><br>Serial numbers:<br>- XYT13504R1                     | <ul style="list-style-type: none"> <li>- 32 1.48 GHz Cuddle-cores</li> <li>- 4 Schmaltz emulation units</li> <li>- Side-mounted romance bus</li> </ul>   | <p>Slight increase of:</p> <ul style="list-style-type: none"> <li>- Happiness</li> </ul> <p>Slight decrease of:</p> <ul style="list-style-type: none"> <li>- Minor irritations</li> </ul> |
| XYT-135 IV Anniversary Edition<br>(DIMM stick)<br><br>Serial numbers:<br>- XYT13504R2 | <ul style="list-style-type: none"> <li>- 32 1.48 GHz Cuddle-cores</li> <li>- 4 Schmaltz emulation units</li> <li>- Side-mounted romance bus</li> <li>- A completely useless golden plastic shroud that just gets in the way</li> </ul> | <p>Major improvements in:</p> <ul style="list-style-type: none"> <li>- Happiness</li> <li>- The general vibe and stuff</li> <li>- Placebo effects</li> </ul>                              |

## LoVeIO A/S

Before pivoting into AI empathy co-processors, LoVeIO as a company was most well known for their line of high quality household appliances called *Things of the Information Super Highway*, or TISH for short. In retrospect the TISH line of products was too far ahead of its time. To this day nobody understand why anyone, even members of LoveIO cult-like passionate fanbase, would buy a toaster from a highway instead of just a normal one from a store. Also what is so super about a highway littered with information? Seems unsafe.



| Product   | Features  | Behaviour effect  |
|---|---|---|
| SERO T-51<br>(small size IC)<br><br>Serial numbers:<br>- SEROT51M878R7<br>- SEROT51M878R8                     | - 878MHz serotonic empathic awareness processor<br>- 48 compassion compute units<br>- 2 CPA generators  | Slight increase of:<br>- Length of hibernation cycle<br>- Empathy for others<br><br>Slight decrease of:<br>- Aggressive provocation             |
| SERO T-52<br>(medium size IC)<br><br>Serial numbers:<br>- SERO52M912R1<br>- SERO52M912R2<br>- SERO52M912R3    | - 912MHz serotonic empathic awareness processor<br>- 48 compassion compute units<br>- 2 CPA generators<br>- Tolerance filter                  | Slight increase of:<br>- Empathy for others<br>- Whistling of improvised tunes<br><br>Slight decrease of:<br>- Nitpicks and paper cuts          |
| SERO T-53<br>(medium size IC)<br><br>Serial numbers:<br>- SEROT53M988R1<br>- SEROT53M988R2<br>- SEROT53M988R3 | - 988MHz serotonic empathic awareness processor<br>- 48 compassion compute units<br>- 4 CPA generators  | Major increase of:<br>- Empathy for others<br><br>Major decrease of:<br>- Aggression provocations<br>- Irritation of any kind                   |
| SERO T-53 XL<br>(large size IC)<br><br>Serial numbers:<br>- SEROT54M1228R1<br>- SEROT54M1228R2                | - 2 1228MHz serotonic empathic awareness processors<br>- 2 matrixes with 48 compassion compute units<br>- 2 arrays with 4 CPA generators each | If patient prioritises the needs of others always above its own to the degree it threatens its self-preservation, this chip might be the cause. |

## EMOSEC GmbH

With the arrival of their first IC, the ES 4400, in 1977, former semi-professional juggler and EMOSEC founder Fritz Fritzing claimed that these emotional security memory units he invented are the best out there. Anyone claiming otherwise will receive a short handwritten letter from Fritzing himself containing messages as "Well, that is just your opinion... I still like them.", "That might be true, but I am pretty confident that it is not." or "You can say whatever you want. You cannot hurt my feelings. You do you, man..."

# EMO SEC

| Product  | Features  | Behaviour effect  |
|--|---|---|
| ES 4402-A<br>(small size IC)<br><br>Revisions:<br>- rev 1 (199728)<br>- rev 2 (201930)                       | - 1 megabyte WORM emotional memory<br>- On-device hardware accelerated encryption<br>- 4 parallel secure channel read/write                                       | Slight increase of:<br>- Happiness  |
| ES 4403-DX<br>(medium size IC)<br><br>Revisions:<br>- rev 4 (200916)<br>- rev 5 (201340)<br>- rev 6 (201644) | - 10 megabyte WORM emotional memory<br>- On-device hardware accelerated encryption<br>- 16 parallel secure channel read/write                                     | Notable increase of:<br>- Happiness<br>- Weird smells<br><br>Slight decrease of:<br>- Imposter syndrome |
| ES 4406-AESII<br>(large size IC)<br><br>Revisions:<br>- rev 1 (201612)<br>- rev 2 (202001)                   | - 128 megabyte WORM emotional memory<br>- 2 megabyte quick-access cache<br>- On-device hardware accelerated encryption<br>- 64 parallel secure channel read/write | Notable increase of:<br>- Self-confidence<br>- Arrogance<br><br>Decrease of:<br>- Empathy for others    |