

BREDA TECH

SECURITY ORB v2

CUSTOMER MANUAL (ENGLISH) — Clean Version

Highlights

- SOFT / NORMAL / HARD warn timing
- PARCEL / REGION scan (distance-checked)
- Whitelist + Blacklist (CONFIG)
- Anti-Mouselook-Spy detection
- AI Voice + Offline Summary (optional)
- Stealth mode (hide hover text)

BREDA TECH SECURITY ORB v2 (Clean Version) — Customer Manual

0) Quick overview

Security Orb v2 (Clean Version) is a lightweight, reliable security system for Second Life that scans avatars and reacts to intruders inside a configurable RANGE.

- Parcel scan or Region scan (toggleable from menu)
- Whitelist + Blacklist via CONFIG notecard (UUID lists)
- Allowed: Owner, same group (optional), Whitelist
- Security modes: SOFT / NORMAL / HARD (changes warn time)
- Warn → optional Eject → optional Ban (configurable)
- Anti-Mouselook-Spy detection (logged as “mouselook spy”)
- AI Voice RP lines (optional)
- Owner log + offline summary counters (optional)
- Stealth Mode (no hover text)

ANTI-DEED WARNING

ANTI-DEED WARNING: Do NOT deed the orb to a group unless you fully understand deeded security objects. Deeding can remove your personal owner access.

1) Installation (60 seconds)

- 1) Rez the orb on your land.
- 2) Optional (recommended): drop a notecard named exactly CONFIG into the orb.
- 3) Touch as owner → use RELOAD (or Reset Scripts) to apply CONFIG changes.

Default behavior: the orb starts ONLINE when ENABLED = 1.

2) Owner menu (exact buttons)

Touch the orb as the owner to open the menu. In this v2 script, only the owner can open the menu.

- TURN ON / TURN OFF
- MODE (SOFT / NORMAL / HARD)
- STATUS
- LOG
- REGION (toggle PARCEL vs REGION scan)
- STEALTH (toggle hover text on/off)
- RELOAD (script reset to reload CONFIG)
- HELP

3) Allowed vs Intruder (exact logic)

Blacklist always wins: if an avatar is on BLACKLIST, they are treated as NOT allowed.

Allowed avatars:

- Owner (always allowed)
- Same group if USE_GROUP = 1 (IISameGroup)
- Whitelist entries (WHITELIST UUID list)

Important detail: BLACKLIST is “always intruder”, but it still follows the normal warn/eject/ban flow (not instant by default).

4) Warning / Eject / Ban flow (exact)

- 1) First detection: intruder receives WARN_MSG + “You have X seconds to leave.”
- 2) If mousetook is detected (AGENT_MOUSELOOK): warning adds “Mousetook detected.” and owner reason becomes “mousetook spy”.
- 3) After warning expires: if AUTO_EJECT = 1 → orb ejects the intruder.
- 4) If AUTO_BAN = 1 → orb also attempts to add the intruder to the parcel ban list.
- 5) Owner receives IMs for warnings and for eject actions (plus an “Intruder Capture” info block including position).

Note about BAN: banning depends on land rights. If you do not have permission to manage ban lists, AUTO_BAN will not work reliably.

5) Security modes (SOFT / NORMAL / HARD)

WARN_TIME in CONFIG is the base warn time. The mode scales it:

- SOFT: WARN_TIME (minimum 5 seconds)
- NORMAL: WARN_TIME / 2 (minimum 5 seconds)
- HARD: WARN_TIME / 3 (minimum 5 seconds)

6) Stealth mode

When STEALTH_MODE is ON (or you toggle STEALTH in the menu), the orb hides hover text completely.

When stealth is OFF, hover text shows ONLINE/OFFLINE, range, warn time, scan mode and security mode.

7) Log + Offline Summary

The orb stores the last log entries (default cap: 20). LOG shows the most recent entries.

If OFFLINE_SUMMARY = 1, the orb counts warnings/ejects while the owner is offline and sends a summary when the owner comes online again.

Owner online status is checked periodically (about once per minute).

8) CONFIG notecard (recommended template)

Notecard name must be exactly: CONFIG

Format: KEY = value. Lines starting with # are comments.

Important: Your sample notecard header said “v3”, but the script is v2. The header text does not affect behavior, but the manual and TITLE should match v2 for clarity.

```
# BREDa TECH SECURITY ORB v2 - CONFIG

TITLE = Breda Tech Security Orb v2
RANGE = 15.0
WARN_TIME = 30
SCAN_TIME = 5
USE_GROUP = 1
AUTO_EJECT = 1
AUTO_BAN = 0
ENABLED = 1
REGION_MODE = 0
STEALTH_MODE = 0
SECURITY_MODE = 1
AI_VOICE = 1
OFFLINE_SUMMARY = 1

WHITELIST =
BLACKLIST =

WARN_MSG = You are not allowed here. Please leave this area.
EJECT_MSG = You have been ejected from this area.
OWNER_WARN_MSG = [Security] Warning sent to:
OWNER_EJECT_MSG = [Security] Ejected:
```

9) Best practices

- Use RANGE 15–40m for most parcels to avoid scanning too wide.
- SCAN_TIME 3–10 seconds is usually enough; lower values increase script load.
- Keep AUTO_BAN off unless you truly need it and have the rights.
- If you enable USE_GROUP, remember llsameGroup depends on active group/tag.

End of Manual

Permissions depend on your package. Always check object/script permissions in your inventory.

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