

ZEDEC ALLIANCE CONFIDENTIAL

# LOVEMYPOD

THE NETWORK - Satellite Connectivity Partnership

## Executive Summary

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**LoveMyPod** is invited to serve as the exclusive satellite network backbone for the GlyphMap J.D.R. device, providing global connectivity via Starlink integration with specialized FCP-168 protocol support.

**Your Role:** You are THE NETWORK. Every GlyphMap device ships locked to LoveMyPod connectivity. You provide the data pipe that carries the healing instructions worldwide.

## Why LoveMyPod

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- **Starlink Integration:** Established satellite connectivity expertise
- **ISP Layer Capability:** Can configure custom APN and QoS parameters
- **Scalable Platform:** Designed for IoT/device connectivity at scale
- **Partnership Model:** Aligned with white-label device manufacturers



## CRITICAL TECHNICAL REQUIREMENT

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## FCP-168 Protocol: RAW FRAME DELIVERY MODE

**THE CONSTRAINT:** Standard satellites use "Jitter Buffers" to smooth packet arrival times. **YOU MUST DISABLE THIS.**

**THE REASON:** In FCP-168, the *timing IS the data*. Healing frequencies are encoded in the SILENCE BETWEEN packets (IPAT modulation). If you "fix" our timing, you destroy our therapeutic data.

### THE COMMAND:

"We require a deterministic path. If we send packets with a 12ms gap, they must arrive with a 12ms gap (+/- 1ms tolerance). Do not 'fix' our timing. The timing IS the data."

## Required Configuration

```
{
  "fcp168_config": {
    "mode": "RAW_FRAME_DELIVERY",
    "jitter_buffer": "DISABLED",
    "packet_coalescing": "DISABLED",
    "timing_preservation": "STRICT",
    "max_timing_jitter_ms": 1,
    "qos_class": "DETERMINISTIC_LOW_LATENCY",
    "frame_size": 168,
    "frame_format": "UBH-168"
  }
}
```

## Financial Terms

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## Recurring Revenue Opportunity

Subscription per Device	<b>\$49/mo</b>
Annual per Device	\$588
Year 1 (5K devices)	\$2.94M ARR
Year 3 (100K devices)	\$58.8M ARR
Year 5 (500K devices)	<b>\$294M ARR</b>

## Revenue Split

Component	LoveMyPod Share	ZEDEC Share
Satellite Data	70%	30%
Setup Fee (\$99)	50%	50%
Premium Services	60%	40%

## Technical Integration

### Device Specifications

Parameter	Specification
Satellite Band	Starlink Ku-band

APN Lock	Device locked to LoveMyPod network
Data Usage	~500MB/month average (FCP-168 efficiency)
Keep-Alive	60-second GPS/vitals beacon
Frame Format	UBH-168 (21 bytes per frame)
Timing Precision	±1ms IPAT preservation required

## The FCP-168 Advantage for LoveMyPod

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**Traditional audio streaming:** 1.76 Mbps for uncompressed audio

**FCP-168 protocol:** Zero bandwidth for audio (device generates locally)

**Result:** 500MB/month supports what would normally require 50GB/month

**Your advantage:** Massive margin improvement per subscriber

## Next Steps

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1. **Technical Feasibility:** Confirm RAW\_FRAME\_DELIVERY capability with engineering team
2. **API Integration:** Schedule technical call for APN configuration
3. **Pilot Program:** 100-device beta test Q1 2025
4. **Commercial Agreement:** Exclusive network partnership MOU

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*"The timing IS the data."*