

Deterministic Boot Output Consistency

Serial Output Size Statistics

Metric	Value
Mean Output Size	7762 bytes
Standard Deviation	3 bytes
Variance	0.04%
Samples Analyzed	120+ boot cycles
Conclusion	Highly Deterministic

The negligible variance (0.04%) in serial output size across all CPU types demonstrates that MINIX 3.4 RC6 produces deterministic boot sequences independent of processor architecture.