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Summary: We give a complete classification of binary linear complementary dual codes of lengths up to 13 and ternary linear complementary dual codes of lengths up to 10.

MSC:
94B05 Linear codes (general theory)

Keywords:
linear complementary dual code; equivalence; automorphism group

Software:
GUAVA; Code Tables; Magma; nauty; GAP

Full Text: DOI arXiv

References:
[8] Kasiki, P.; Östergård, P. R.J., Classification algorithms for codes and designs, (2006), Springer Berlin

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