ScanNet

KITTI

GS-Pc

VGGT-Pc

AnyPcc

High Compress Ratio !

Non-OOD Data

Middle Compress Ratio !

IAFT

IAFT

OOD Data

Universal Context Model

(a) AnyPcc Architecture
- **6 Datasets Train**
- **29038 Scenes Train**
- **9.77M Parms**

Efficiently Compress Any Point Cloud !

- RENO(CVPR-25)
- SparsePCGC(TPAMI-22)
- OctAttention(AAAI-22)
- TopNet(CVPR-25)
- GPCC v23
- AnyPcc(Ours)

(b) AnyPcc Benchmark
- **15 Datasets**
- **6 Methods**
- **4925 Scenes**

ScanNet, Thuman, Owlii, MVUB, 8iVFB, CS, NS, RS, S3DIS, VGGT, GS, Sparse_vox12, Dense_vox12, Ford, KITTI