Electronic Supplementary Information (ESI)

Two 2D \rightarrow 3D entangled coordination polymers with polycatenated and polythreaded features based on 4^4 -sql layers

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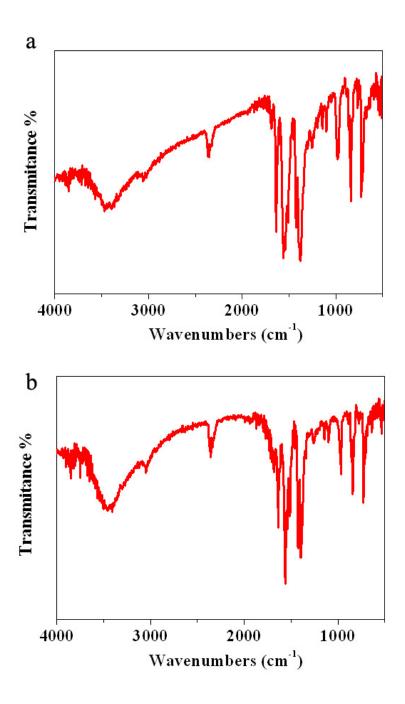


Figure S1 IR spectra: (a) for 1; (b) for 2

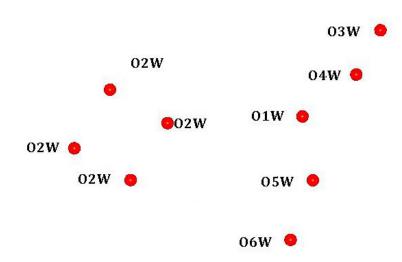


Figure S2 Two types of water clusters in 1

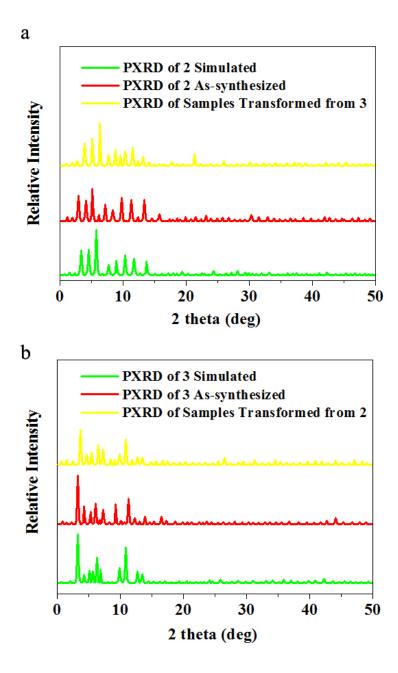


Figure S3 PXRD patterns: (a) for 2; (b) for 3

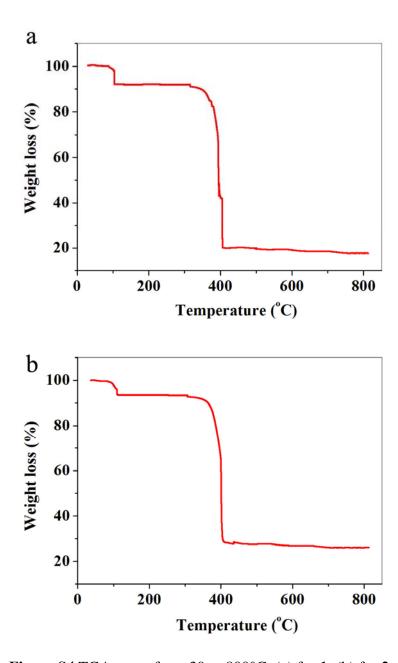


Figure S4 TGA curve from 30 to 800°C: (a) for 1; (b) for 2

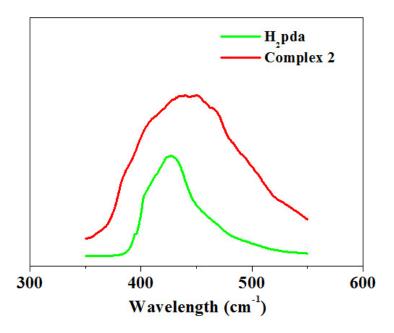


Figure S5 The fluorescence properties of H₂pda and 2.